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NOVELTIES AND SPECIALTIES

Our experience has been that not one horticultural novelty in ten is worth growing, and we have made it a rule never to offer any new tree, shrub or plant until it has been thoroughly tested, consequently the novelties of the season are never found in our catalogue.

Paeonia festiva maxima

Of this glorious white Peony we now have a stock of over ten thousand plants, and to induce people to plant it in quantity, we have decided to offer it at a specially low price. It is the most satisfactory Peony in cultivation, and can not be surpassed either for cut-flowers or for decorative effect in the garden. Very large, pure white flower, with a few blood-red stains in the center; tall stalks, beautiful foliage and very free-flowering. Strong undivided clumps, \$2 each, \$20 per doz., \$150 per 100; 25 at the 100 rate. Strong flowering plants, 75 cts. each, \$8 per doz., \$50 per 100; 25 supplied at the 100 rate. Small plants, 30 cts. each, \$3 per doz., \$20 per 100; 25 supplied at the 100 rate.

Heuchera, "Rain of Fire"

We have thoroughly tested this new Heuchera and find it one of the most desirable hardy plants introduced in many years. It has the same habit and foliage of *Heuchera sanguinea*, but the color is a more brilliant crimson, and five or six times as many flowers are produced. Blooms in May and when in bloom is about 15 inches in height. 25 cts. each, \$2.50 per doz.

Azalea Canescens

We consider this the best of our native Azaleas. It is the earliest to bloom, and its pink flowers are of a brighter color than any other sort, and in fragrance it far surpasses them all, having the same odor as the common grass pinks. We have a good stock of this fine shrub in transplanted stock. \$1 each, \$10 per doz.

A Splendid Evergreen Vine, Euonymus Radicans

This vine is in no sense a novelty, as it has been well and favorably known by a few people for many years. For covering stone, brick or cement walls it is the best vine that can be used, and it is the only evergreen vine that is reliably hardy in this climate. The leaves are small, of a rich lustrous green and quite as beautiful in winter as in summer. The house in Erie, of which we show an illustration, we think is the most effective vine-clad house we have ever seen. The climate of Erie, which is on the lake, is a very severe one. This *Euonymus* can also be used instead of dwarf box, which is not reliably hardy north of Washington, for garden or border edging or small hedges, and nothing is more effective for the purpose. For this purpose it should be planted 6 inches apart and kept sheared, and treated in this way it will make as neat an edging or miniature hedge as one could wish. 20 cts. each, \$2 per doz., \$14 per 100. Extra-strong plants, 30 cts. each, \$3 per doz., \$20 per 100. All pot-grown plants. Can be planted until mid-summer.

Hydrangeas, Standard

Of the well-known hardy Hydrangea we have secured some fine standards. 50 cts. each.

Hydrangea arborescens grandiflora

This is a splendid improvement on our native Hydrangea. It has large panicles of pure white flowers ranging from 6 to 10 inches across and is in bloom from July until frost, and is undoubtedly one of the most valuable shrubs introduced for many years. It will thrive in either sun or shade. 30c. each, \$3 per doz.

"Meehan's Mallow Marvels"

We have thoroughly tested this new Hibiscus and have found it very beautiful and desirable in every respect. It is a hybrid of the well-known *Hibiscus Moscheutos* and the tropical Hibiscus so largely grown in Florida and combines the hardiness of the former with the brilliant colors of the latter. It makes a large bush and produces its immense, brilliant flowers freely from July until frost. We have thoroughly tested this new plant and can recommend it without reserve. In separate colors, red, crimson, pink and white, 75 cts. each, \$8 per doz. Mixed colors, unlabeled, 50 cts. each, \$5 per doz.



EUONYMUS RADICANS ON STONE HOUSE IN ERIE

Elliott

Ligustrum Amurense (AMOOR PRIVET)

A more slender grower than the common Privet. Hardier than the California, while the foliage is finer and of a lighter green, and retains a better color during the winter. It makes a more satisfactory hedge than the California, and should be more extensively planted. 20c. each, \$2 per doz., \$12 per 100.

Stenanthium Robustum (Mountain Feather Fleece)

This remarkable hardy perennial is without doubt one of our best new introductions, and may be classed with the showiest of all herbaceous plants. As the buds begin to unfold, they are quite upright, and of a light green tinge, gradually becoming whiter until at last they burst forth into a veritable snowbank of drooping, fleecy bloom of the purest white, the panicles often 2 to 3 feet long. After several weeks, the flowers, as they ripen, turn to shades of pink and purple. It is a vigorous perennial, attaining a height of from 5 to 8 feet, and is absolutely hardy throughout the United States and Canada.



STENANTHIUM ROBUSTUM

The Mountain Feather Fleece is of easy cultivation, but takes some time to become well established, and, if given plenty of food, makes a wonderful show equaled by few plants of any description. It prefers a moist and partially shaded position. The illustration gives some idea of the wonderful effect of a large mass of Stenanthiums when in full bloom, but inadequately conveys the beauty of the delicate, feathered, drooping flowers. Strong plants, 25 cts. each, \$2.50 per doz., \$18 per 100.

Viburnum tomentosum

We think this one of the most beautiful and satisfactory shrubs in cultivation. Closely allied to the Japanese Snowball, but much hardier, in fact, perfectly hardy. More vigorous in growth and much handsomer foliage, which turns a beautiful wine-red in the fall. Either for planting in masses or as specimens, it cannot be surpassed. As a specimen it makes a perfect-shaped bush ten feet high and as many feet across. Its beautiful white flowers are produced in May. Strong plants, 35 cts. each, \$3.50 per doz., \$25 per 100.

New Rose, Killarney

Probably no Rose has ever taken such a prominent place so quickly as Killarney. It is already one of the most popular of our Garden Roses, and also one of the leading varieties for winter cut-flowers. It is perfectly hardy in this latitude; in growth it is strong and robust, and as free-flowering as any Rose we know. In color it is a sparkling, brilliant, imperial pink; the blooms are large, the buds long and pointed, the petals very large and of great substance, and just as handsome in the full-blown flower as in the bud form. 30 cts. each, \$3 per doz.

Ampelopsis Henryana

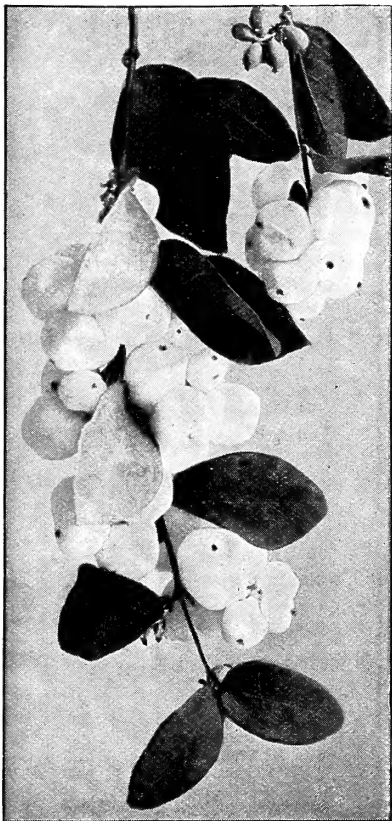
In this very attractive vine the leaves are digitate, composed of five lanceolate leaflets with serrate margins. The ground color is a dark velvety green, whilst the midrib and principal veins are silvery white. This variegation is more pronounced in autumn when the ground color changes to red, the midrib and veins remaining white. Award of merit from the Royal Horticultural Society. Strong plants, 50c. each.

Phlox Divaricata Laphami

Variety of *P. Canadensis*, one of the finest hardy perennials adapted for the rockery, for the border and for naturalizing; remarkably free blooming, forms a somewhat shrubby plant, 18 inches in height, individual flowers much larger than *P. Canadensis*; the heads are larger, and the petals not cleft as in the type. 20 cts. each, \$2 per doz.

New Rugosa Rose, "Blanche Double de Coubert"

The very desirable qualities of the Rugosa Roses have led the hybridizers to attempt the production of new varieties. and many Rugosa Hybrids have been offered, but with a single exception they are like the play of Hamlet with Hamlet left out. New colors and forms of flowers have been produced but the vigor and all the desirable qualities of the Rugosa parent have been lost. The exception is the Rose named above, which is identical with the Rugosa species in foliage, habit and vigor, but has semi-double pure white flowers which are most deliciously fragrant. The flowers are produced freely throughout the season. On our grounds it is the first rose in bloom in spring and the last in the fall. We have known for some years that this was a most valuable Rose, but the stock was so scarce that we daren't say much about it. Valuable for grouping or planting in the shrubbery, and makes a most attractive untrimmed hedge. 35 cts. each, \$3.50 per doz., \$25 per 100.



SYMPHORICARPUS

Sciadopitys verticillata

This rare Japanese evergreen is one of the most distinct and beautiful varieties in cultivation. It is not perfectly hardy north of this, but can be grown in a sheltered position. We have a stock of extremely fine plants coming from Japan.

	Each
1 to 2 feet.....	\$1 75
2 to 3 feet.....	2 25
3 to 4 feet.....	6 50

Symphoricarpus

There is no more useful or desirable shrub than this. It is of the easiest culture, thriving in full sun, and it will stand more shade than any other shrub we know. For covering ground under trees there is nothing better. The red-fruited variety, known as Indian Currant, is especially effective in the winter when the ground is covered with snow, and the loveliness of the white-fruited sort, commonly called Snowberry, is shown by the illustration. Price of either variety, 20 cts. each, \$1.75 per doz., \$13 per 100.

Hydrangea scandens

This is the true climbing Hydrangea, one of the rarest and most difficult vines to obtain. We have succeeded in getting a small stock from Japan. It is of slow growth, but a plant will eventually cover the end of a house and is wonderfully beautiful when in bloom. Strong plants at \$1 each.

Spiraea Filapendula

A plant of decided merit growing 2 to 2½ feet high, with fern-like foliage, with loose clusters of white flowers; blooms end of May. 15 cts. each, \$1.50 per doz.

New Rose, Madame N. Levavasseur, or "Baby Crimson Rambler"

This Rose is a cross between Crimson Rambler and Gloire des Polyantha, showing all the qualities of Crimson Rambler and at the same time flowering perpetually as a Polyantha Rose. Madame N. Levavasseur, however, is not a climbing Rose; it does not grow higher than 2 to 2½ feet, forming a lovely bush, all covered with flowers and blooming from spring until frost. Strong plants, 25 cts. each, \$2.50 per doz., \$18 per 100.

Hardy Bamboos

The following Bamboos have proven perfectly hardy in the latitude of Philadelphia.

BAMBUSA AUREA has straight, erect, slender stems, with very short internodes, which have attained heights of 12 to 15 feet in this country. It is one of the most graceful of the genus and particularly effective when planted in large, bold masses. \$1 each; large plants, \$2.

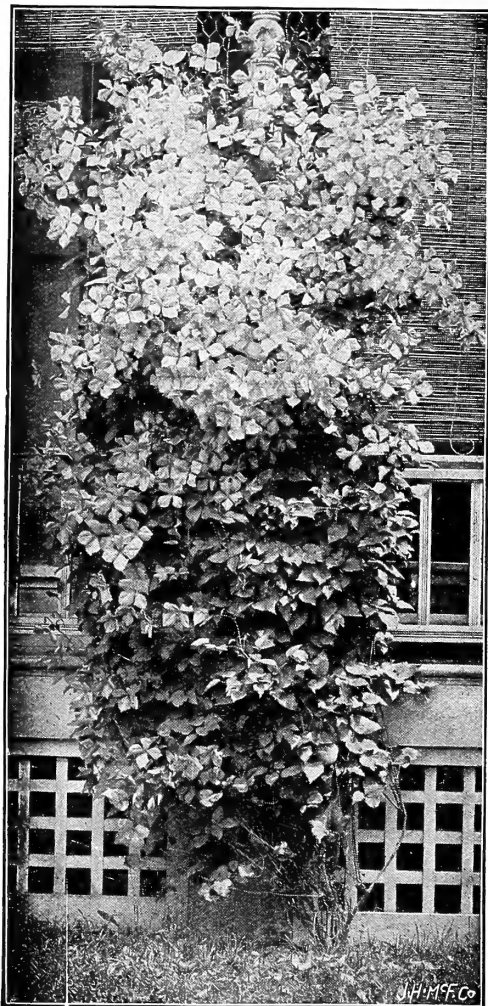
BAMBUSA JAPONICA (Metake of gardens). One of the best known of all the hardy Bamboos. The stems are often 15 feet high, with internodes 6 to 8 inches long, and with tapering leaves a foot long, smooth and shining above, glaucous beneath. It forms fine clumps when sheltered from the east wind, and will grow in drier situations than most Bamboos. 50 cts. each; large plants, \$1.

York and Lancaster Rose

We have at last succeeded in getting a stock of this famous old English garden Rose. Aside from its historical interest, it is really a lovely variety with a vigorous constitution. The flowers are semi-double and strikingly variegated white and red. 75 cts. each, \$8 per doz.



"BABY CRIMSON RAMBLER"



LARGE-FLOWERED CLEMATIS

New Weeping Colorado Blue Spruce

(*Picea pungens glauca pendula*)

This splendid new evergreen is undoubtedly one of the finest novelties ever sent out, and was awarded First-class Certificates by the Royal Horticultural Society, London, and the Pomological Society of Holland. This variety has the finest rich blue foliage, even brighter than the upright-growing variety, and possesses all the desirable and valuable qualities of its parents. The great quality of this new conifer is its striking and graceful pendulous habit in all stages of its growth. All the branches, even the young shoots, are very drooping.

This evergreen is recommended to those who desire a tree of great distinction and rarity. 2½ to 3 feet, \$3 each; 3½ to 4 feet, \$5 each; larger plants, \$10 each. Specimens, \$20 to \$50 each.

Japanese Cherries

The double-flowering Japanese Cherries are beautiful beyond description, and nothing is more free-flowering,—even the smallest are covered with the lovely white or delicate pink flowers early in the spring, before the leaves appear. 75c. ea., \$8 per doz.

CLEMATIS

COCCINEA HYBRIDS. These are a new race of hardy Clematis, obtained by Messrs. George Jackman & Son from the beautiful American species, *C. coccinea*, and one of the older hybrids, named Star of India. The flowers of the progeny are quite distinct, both in color and shape, from all other Clematis in cultivation, and the plants are hardy, free-growing and free-flowering.

COUNTESS OF ONSLOW. Flowers bell-shaped, bright violet-purple, with a broad scarlet median band on each petal. First-class certificate, Royal Horticultural Society. Extra strong plants, \$1.

DUCHESS OF ALBANY. Flowers bright pink, deeper in the center, lighter at the edge of the petals. Useful for cutting. Award of Merit, Royal Horticultural Society. Extra-strong plants, \$1.

LARGE-FLOWERED CLEMATIS

I have secured a limited stock of extra-large and strong plants of the following:
75 cts. each, \$8 per doz., except where noted

Jackman. The well-known purple variety.

Fairy Queen. White, lilac burs.

Gypsy Queen. Dark purple.

Henry. Pure white; extra large.

M. Koster. Bright rosy carmine; very free-flowering variety.

Ville de Lyon. Fine new variety; brilliant carmine-red, strong grower. \$1 ea.

Sieboldii. Lavender-blue.

Climbing Hydrangea

We have at last succeeded in getting a stock of the rare *Schizophragma Hydrangeoides*, known as the Climbing Hydrangea. It is one of the rarest and most beautiful vines, having flowers similar to *Hydrangea Hortensia*. Fine strong, pot-grown plants, 50 cts. each, \$5 per doz.

A NEW HARDY PRIVET

Ligustrum Regelianum

California Privet has gained an immense popularity for hedging, which it does not deserve, as it is not reliably hardy, and in this climate every severe winter injures it, and sometimes it is frozen to the ground. The beautiful, graceful Regel's Privet is absolutely hardy and more desirable in every way. It is a dense shrub with stiff, twiggy, horizontal, spreading branches, drooping at the ends. An elegant shrub for specimens, massed planting or hedges. We believe it will become one of the most popular varieties as soon as it is better known. It forms a graceful, symmetrical bush, sufficiently dense for hedge purposes without trimming. As a single specimen or in a border of mixed shrubs it is most effective. It also gives pleasing effects when massed against buildings or on slopes and banks. 20 cts. each, \$2 per doz., \$15 per 100. Smaller plants, 15 cts. each, \$1.50 per doz., \$10 per 100.

New Upright Honeysuckles

I have never seen anything more striking than the display of the New Upright Honeysuckles in the Arnold Arboretum in Boston. These splendid shrubs are made a special feature in this famous botanical garden, and nothing is more worthy of a prominent position. They delight thousands in the spring when they are covered with their charming sweet-scented flowers, but their great glory is at midsummer when they are loaded with the most brilliant and beautiful berries borne by any shrub. When they become known, we predict a popularity for these shrubs beyond that of the popular Hardy Hydrangea which is now sold by the hundreds of thousands. They have every good quality: Perfect hardiness, vigorous growth, beautiful rich green foliage that is as persistent as that of the California privet and this season was bright and green until almost Christmas, having two distinct seasons of unsurpassed beauty. These must not be confused with the climbing Honeysuckles so extensively used for covering porches. They are vigorous, upright-growing shrubs, suitable for large groups, specimens, screens or untrimmed hedges. We have been offering these shrubs for two or three years but could obtain only a few plants at a high price. We now control a stock of a few thousand plants which, while they last, we will furnish at the following low prices:

	Each	Doz.	100
Loniceræ, Bella candida. White	\$0 25	\$2 50	\$16 00
" " Rosea. Pink	25	2 50	16 00
" " Albida. White	25	2 50	16 00
" " Mixed	20	2 00	14 00

Evergreens Specially Prepared for Transplanting

The following evergreens have all been specially prepared for transplanting by shearing and frequent transplanting, and will be shipped with ball of earth about their roots. They are from leading European and American nurseries, and if wanted in quantity must be ordered before March 1. Such evergreens are much higher priced than those grown and handled in the ordinary way, but really they are cheaper and give much greater satisfaction, for if planted with any care whatever every tree will grow.



KOSTER'S BLUE SPRUCE

ABIES concolor violacea (Concolor Spruce). 3 feet. \$3 00

Nordmanniana (Nordmann's Fir). The Nordmann's Fir is one of the handsomest evergreens, and is unsurpassed in form and color.

3 feet..... 3 00
4 feet..... 4 00

Arizonica. A rare, distinct and very hardy variety.

1 foot..... 1 00

Brachyphylla. Distinct and hardy, fine green foliage.

2 feet..... 1 50

Gilicia. A beautiful rare tree with fine dark green leaves that are

silvery white beneath. 2½ feet..... 1 50

Firma. An erect tree of great beauty and hardiness. 1½ feet..... 3 00

CEDRUS Atlantica glauca. 4 feet..... 4 00

CRYPTOMERIA Lobbi. An evergreen of great distinction and beauty, and the only variety of this species hardy in this climate. 2½ ft. 2 00

JUNIPERUS Japonica aurea. 4½ feet..... 5 00

Sinensis Pfitzeriana. An elegant tree with fine, feathery foliage, light silvery green in color; absolutely hardy. 2½ feet..... 4 00

Procumbens (Creeping Juniper). Specimens..... 2 00

PICEA Alcockiana. 2 feet..... 1 50

Excelsa inverta (Weeping Norway Spruce)..... 1 50

Polita. 12 to 18 inches..... 1 00

3½ feet..... 3 00

5 feet..... 4 00

Pungens glauca (Koster's Blue Spruce). The Koster Blue Spruce is the bluest of all blue Spruces.

3 to 4 feet..... 8 50

Remonti. Beautiful dwarf Spruce forming a perfect ball. 2 feet 1 00

THUJA globosa nana. A new arborvitae forming a lovely ball without pruning. Very fine..... 2 00

occidentalis, Rivers' A splendid sort with light green foliage. 3 ft. 1 50

TAXUS Canadensis Washingtoni. A fine dwarf Yew with variegated foliage. 3 feet..... 2 00

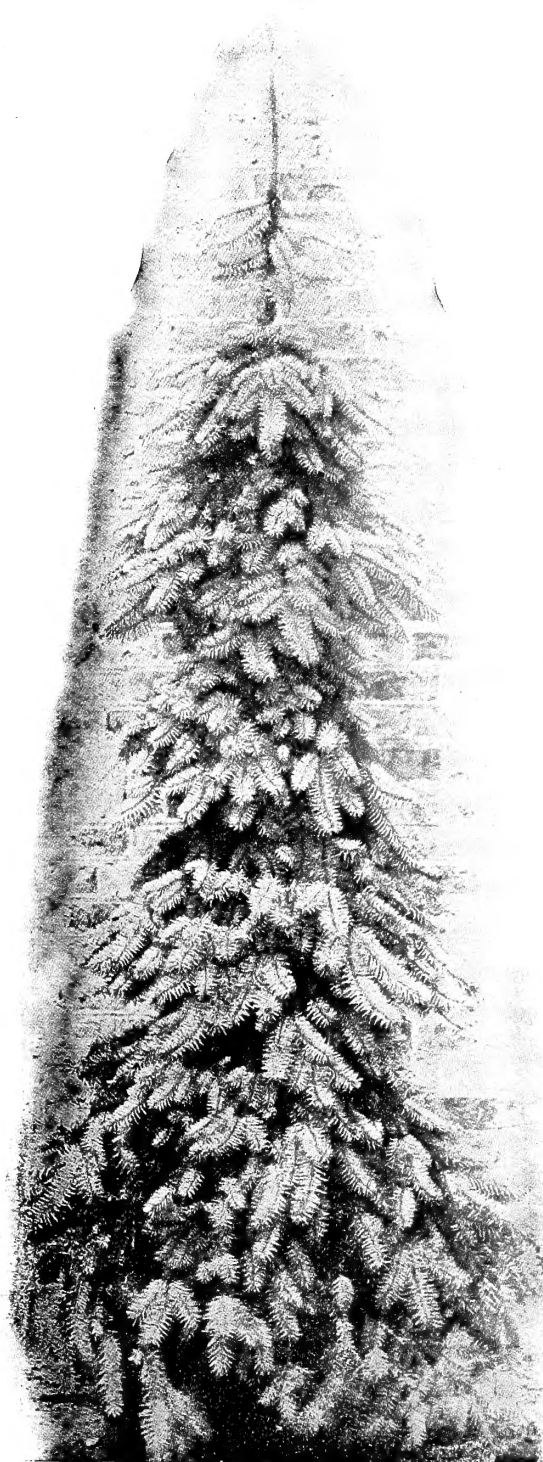
cuspidata brevifolia. A fine form of the Japanese Yew and perfectly hardy. 1½ feet..... 1 75

TSUGA Canadensis (Hemlock Spruce). Sheared and bushy.

3 feet..... 1 50

3½ to 4 feet..... 4 00

Canadensis Frenidii. A splendid variety of Hemlock with thick, glossy foliage and forming a perfect-shaped tree. 2½ feet..... 2 50



NEW WEEPING BLUE SPRUCE (See page 6)



BERBERIS THUNBERGII HEDGE

The Best Hedge

We are frequently asked to recommend the best shrub for hedge planting and, after many years' experience, we are decidedly of the opinion that the **Japanese Barberry**, *Berberis Thunbergii*, is the best hedge plant in existence and either as an ornamental, defensive, trimmed or untrimmed hedge, it is unsurpassed. As an ornamental hedge it is beautiful throughout the year, its abundant crop of bright red berries makes it even more attractive in the winter than the summer. Its compact growth and thorny branches makes a defensive hedge that will turn cattle after five years' growth. As an untrimmed hedge it requires no attention except an occasional cutting of a few straggling branches. The natural growth is so dense and even that it forms a perfect hedge without shearing, but if a formal hedge is desired, by shearing, it can be made as even as a stone wall. This *Berberis* is absolutely hardy, of the easiest culture, and will grow in any soil or situation. It will stand considerable shade and can be grown under trees if not planted too closely to the trunks. It is of slow, compact growth, but will eventually attain a height of five or six feet. It is also one of the very best of shrubs for general planting. For a hedge plant a single row 18 inches apart in the row. We have a very large stock of fine plants which we offer at \$10, \$13, \$16 and \$20 per 100, according to size. Special prices quoted on lots of one to ten thousand, on application.

ACTINIDIA ARGUTA

This vine is little known, but is really one of the best and, and we highly commend it for either porch trellis or pergola. Vigorous grower of distinguished effect. Leaves bright green with red stems; very clean in appearance and not subject to attack of insects or disease. Strong pot-grown plants, 50 cts. each, \$5 per doz.

INCARVILLEA DELAVAYI (Hardy Gloxinia)

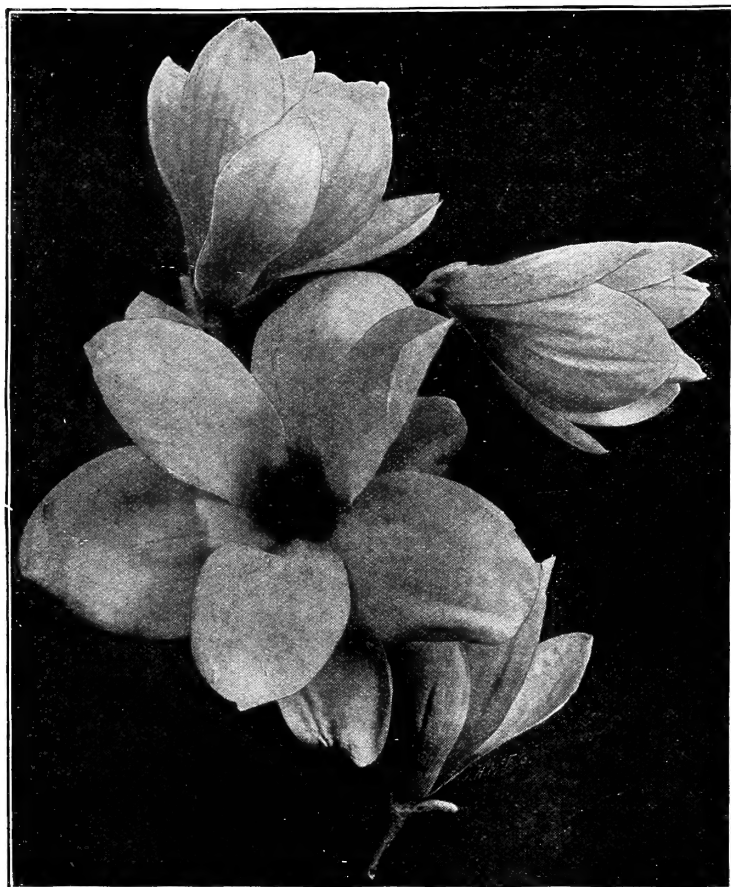
A new, hardy tuberous-rooted plant, and one of the choicest perennial plants introduced in recent years. It produces large, gloxinia-like rose-colored flowers, which last in perfection a long time; these are produced in clusters on stems 18 inches high; should be protected with a covering of leaves during winter. 25 cts. each, \$2.50 per doz.

Speaking of Shrubs

Miss Jekyl, in her book, *Wood and Garden*, says: "What a precious thing this fine old Mahonia is? What should we do in winter without its vigorous masses of grand foliage in garden and shrubbery, to say nothing of its use indoors? * * * When one reflects that *Mahonia aquifolium* is individually one of the handsomest of small shrubs, that it is at its very best in midwinter, that every leaf is a marvel of beautiful drawing and construction, and that its ruddy winter coloring is a joy to see; and further, when one remembers that in the spring the whole picture changes—that the polished leaves are green again and the bushes are full of tufted masses of brilliant yellow bloom and fuller of bee-music than any other plant then in flower. * * * It is the only hardy shrub I can think of that is in one or other of its varied forms of beauty throughout the year."

AQUILEGIA CANADENSIS NANA

A diminutive form of our lovely native Columbine *A. Canadensis*, with exquisite red flowers. A charming plant for the border or for naturalizing. 15 cts. each, \$1.50 per doz., \$9 per 100.



Chinese Magnolia.

STANDARD HYDRANGEAS

Of the well-known hardy Hydrangea we have secured some fine standards. 75 cts. each.

JUNIPERUS AUREA

Of this rare and beautiful Juniper we have some extra fine specimen plants 12 inches high. This is a most desirable dwarf evergreen. \$1 each.

TRITOMA PFITZERI

Flame Flower, or Torch Lily

This new Tritoma is undoubtedly one of the most valuable introductions of recent years. *Tritoma Uvaria*, or "Red-Hot Poker" plant, is highly prized on account of its picturesque appearance and its blooming so late in the fall after almost everything else is gone. This new variety is a great improvement in every respect. The flowers are much more refined and beautiful and are produced in the greatest profusion from early summer until late fall, coming into bloom at least two months before the older variety. It is equally desirable for garden effects or for cut-flowers. The flower-spikes are of gigantic size, frequently $4\frac{1}{2}$ feet high, with heads of bloom over 12 inches long, of a rich orange-scarlet, shading to salmon-rose on the edge; a first-class acquisition. This plant is not quite hardy and should be protected in winter with a covering of leaves, or can be taken up, packed in sand and stored in a cold cellar over winter. 15 cts. each, \$1.50 per doz., \$10 per 100.

Extra Fine Specimens

MAGNOLIA

STELLATA. Of this exquisitely beautiful dwarf white Magnolia we have secured some fine bushy specimens, well set with flower-buds, that have been specially prepared for transplanting. \$2.50 each.

FINE BUSHY SPECIMENS, well set with flower-buds, specially prepared for transplanting, in the following varieties: **Alexandrina, Norbertina, Soulangiana, Speciosa** and **Speciosa Nova.** \$3 each.

LENNE. Reddish purple. \$5 each.

CONSPICUA (Yulan). Pure white. \$5 each.

The Chinese Magnolias are the most beautiful of all spring-flowering trees, but as ordinarily grown in American Nurseries almost impossible to transplant successfully. The above, imported from Europe, have been specially prepared for transplanting and are certain to grow.

WISTARIA SINENSIS

We have a few extra-large plants of the well-known purple Chinese Wistaria, with extra-heavy tops. 50c. and 75 cts. each, according to size.

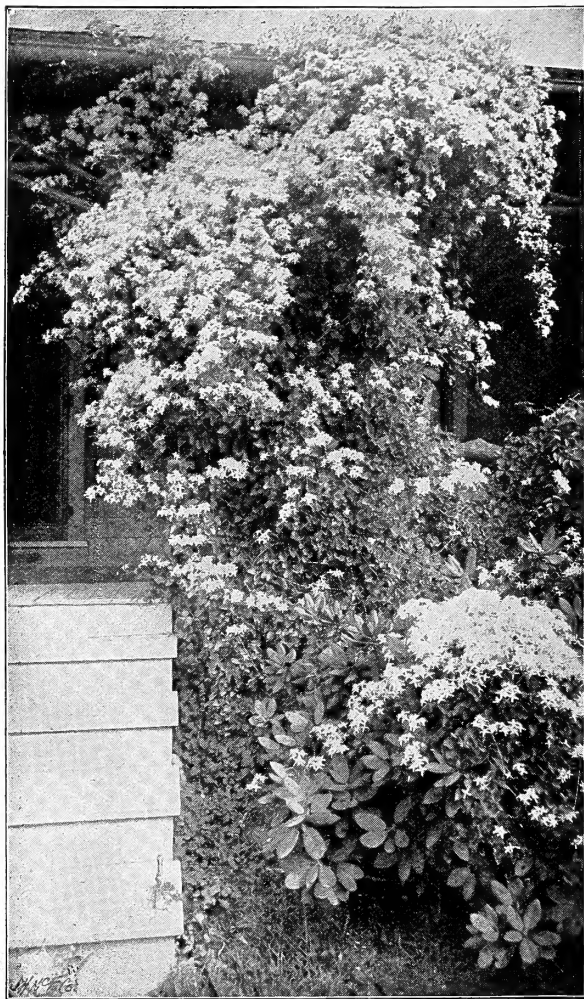
ROSES

STANDARD CRIMSON RAMBLER. This Rose, on account of its free-flowering qualities and vigorous growth, makes a beautiful object when grown as a standard. Fine strong plants, \$1 each.

CRIMSON RAMBLER. A few extra-strong plants, 50 cts. each, \$5 per doz.



Tritoma Pfitzeri.



Clematis paniculata.

Clematis paniculata

This handsome hardy climber is one of the choicest and most satisfactory climbing flowering plants we know. The plant is of strong, rapid growth, with small, dense, cheerful green foliage, giving it a grace and elegance possessed by no other hardy climber, and, even did it not flower at all, it would be one of the most desirable vines. The flowers appear in the greatest profusion during August, and continue until late in the fall, are of white color and most deliciously fragrant. The plant succeeds in almost any position; not only is it well adapted to run up all kinds of supports, but it is just as useful for planting among rockwork, sloping banks, or, in fact, any position where a graceful vine is desired.

	Each	Per doz.	100
2-year-old	\$0 20	\$2 00	\$14 00
3-year-old, extra strong.....	30	3 00	18 00
4-year-old, extra strong.....	35	3 50	24 00

Prunus maritima

This is the Beach Plum, which grows wild very plentifully in some localities on the seashore. It bears an edible fruit, which makes a very good jam, and I have seen it in fruit when only two feet high; but its chief value is its beautiful white flowers, with which it is literally covered early in the spring. I have secured a fine stock of nursery-grown plants. 25 cts. each, \$2.50 per doz.

Viburnum Opulus nanum

A most interesting little snowball, never growing over two feet high, and as compact and globular in form as a sheared evergreen. Where a small shrub of formal shape is desired nothing can be better. 50 cts. each, \$5 per doz

Stuartia pentagyna

This is not a novelty, but an extremely scarce, rare and beautiful shrub, belonging to the Camellia family and resembling a single Camellia in flower. The flowers are creamy white with crimson-red stamens, about 3 inches across, and very lovely indeed. \$1 each.

Salix Salamoni

This is a new variety of Weeping Willow, of remarkably rapid growth. A tree of it on my grounds, four years old, from a cutting, is 20 feet high. It is not as pendulous as the old Weeping Willow, but is much handsomer. 50 cts. each.

Cornus stolonifera pendula

This is a new variety of dwarf Dogwood originating in our nursery, which is very valuable for planting on the banks of streams or ponds, or on steep banks. It is a compact, low-growing shrub with pendulous branches. As it spreads from the roots, it soon covers a large area closely. It is of the easiest culture and will thrive in almost any soil or situation. 25 cts. each, \$2.50 per doz., \$16 per 100.

Polygonum

BALDSCHUANICUM. A hardy climber of recent introduction from the mountains of Turkestan; it is of rapid growth, frequently attaining a height of 10 to 12 feet in one season; the stems are twining and cling for support to any object within reach. Every branchlet terminates in a panicle of white, foamy flowers, which are produced during August and September. Strong plants, 75 cts. ea.

MULTIFLORUM. Another grand addition to our list of rapid-growing hardy climbers, attaining a height of 15 to 20 feet in a single season, and one which seems peculiarly adapted to our climatic conditions. It has bright green heart-shaped foliage, which does not appear to be attacked by any insect pest, and during September and October produces masses of delicate white flowers in trusses at the axils of every leaf. Erroneously this plant has been distributed by some growers as *P. Baldschuanicum*, from which it is quite distinct. Good young plants, 25 cts. each.

WATER LILIES

	Each	Doz.
NYMPHÆA candidissima. Best white	\$0 50	\$5 00
Gladstoniana. White. Strong grower.....	50	5 00
Marliacea chromatella. Best yellow.....	75	7 50
Marliacea rosea. Best pink.....	1 00	10 00
Odorata. Common Pond Lily.....	20	2 00
Devoniensis. Tender; large red flowers	75	7 50
Dentata. Tender; large white flowers.....	75	7 50
Zanzibariensis. Tender; deep purplish blue.....	1 50	
Zanzibariensis azurea. Tender; blue	75	7 50
NELUMBIUM album striatum	3 00	
Luteum. Yellow	1 25	
Pekinesis rubrum. Rosy carmine	3 50	
Shiroman. Double white.....	3 00	
Speciosum (Egyptian Lotus)	75	
Speciosum. Large plants.....	1 50	

The above are the very best of the Water Lilies, and all that are really worth growing.

SOME GOOD LILIES

There is a tendency to plant little else but the Auratum and Speciosum varieties of Japanese Lilies, which are very beautiful, but do not bloom until after the middle of July, and there is a host of June-blooming Lilies that should be found in every garden, and none more beautiful than our graceful, dainty little native Lily, *Canadense*, with its spotted red or yellow flowers. Nothing finer for naturalizing in meadow or orchard. It will thrive in the wettest ground, and so will the splendid *Superbum*, also a native Lily, blooming the end of June or early in July. We have seen the plants of this 8 feet high, with 30 or 40 flowers. All varieties of *Thunbergianum* (*Elegans*) and *Umbellatum* Lilies bloom in June, and none are more vigorous and hardy or showier when planted in large clumps, and they are abundantly able to take care of themselves in almost any situation; and so are all varieties of Tiger Lilies, which make bold and most effective groups. A Japanese Lily, not so well known, is *Hansoni*, but one of the most distinct and desirable. It has a trick, however, of remaining dormant for a year after it is planted; in fact, I think it always does this if planted in the spring. *Henryi*, the new variety from Japan, is wonderfully vigorous and fine when established, but as yet the bulbs are extremely scarce and difficult to get. *Brownii* and *Excelsum* are two lovely Lilies, but the bulbs are getting very scarce and high-priced.

Lilies for Spring Planting

The Lily bulbs offered below were received from Japan in December, were repacked in sand and stored in a cold cellar, and are now in prime condition for spring planting.

Lilies like a light, rich, well-drained but moist soil, and a partially shaded location. If planted in full exposure to the sun, the bed should be carefully mulched with 2 inches of rotten manure, leaves, sphagnum or moss. They thrive and are very effective when planted thickly among rhododendrons or azaleas, and may be used to advantage in any open spaces that may be in the shrubbery. Bulbs should be planted 6 inches deep, and care taken that no manure comes in direct contact with them. Planted in quantity, they may be had in bloom from June until frost, and bloom freely the first season after planting.

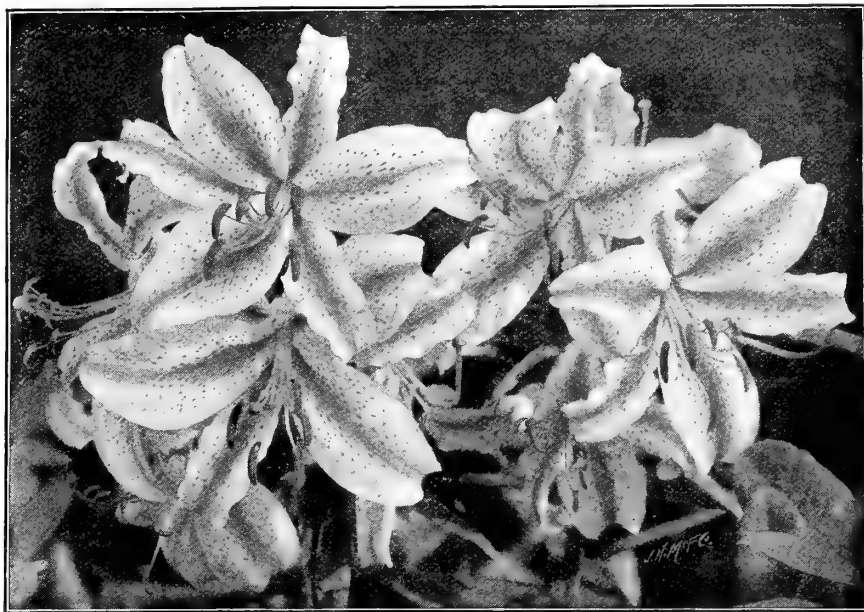
Rubrum, Melpomene and Album Lilies will thrive and increase in almost any soil, but unless the conditions are very favorable, Auratum Lilies deteriorate and a percentage will be lost every year; but they are so truly splendid, and are so inexpensive at the low prices at which we offer them, that they will be found the best garden investment that can be made. Try these Lilies, and send your order at once, so that they can be sent to you early in the spring. Longiflorum are similar in appearance to the Bermuda Easter Lilies, but are much more satisfactory for outdoor planting, as they are perfectly hardy.

Owing to a partial failure of the crop of Lilies in Japan last summer, we have a limited supply and fill early orders only.

PRICES OF LILIES

The measurements given refer to circumference of bulbs, but the Japanese evidently use an elastic tape, as the bulbs never quite come up to the measurements given. We give these sizes, as they are generally used by the trade.

	Per doz.	100
Auratum. 8 to 9 inches.....	\$0 95	\$7 00
9 to 11 inches.....	1 50	10 00
11 to 13 inches.....	2 50	18 00
11 to 13 inches, selected bulbs.....	3 25	22 00
Longiflorum. The Longiflorum has large, pure white, trumpet-shaped flowers like the Bermuda Easter Lily, but is perfectly hardy. 5 to 7 inches.....	55	3 50
6 to 8 inches.....	75	5 00
7 to 9 inches.....	1 10	8 00
Speciosum album. 8 to 9 inches.....	1 65	12 00
9 to 11 inches.....	2 50	19 00
11 to 13 inches.....	3 50	25 00
Speciosum Melpomene. Similar to Rubrum, but more brilliant.		
7 to 9 inches.....	1 35	9 00
9 to 10 inches.....	1 75	13 00
Speciosum rubrum, or roseum. Pink. 8 to 9 inches.....	1 25	9 00
9 to 12 inches.....	1 75	12 00
Monster bulbs.....	2 40	17 00



LILIUM AURATUM



LILIUM SPECIOSUM ALBUM

EUROPEAN-GROWN LILIES

	Doz.	100
Tigrinum flore pleno. Double Tiger Lily. The only double Lily worth growing.....	\$0 70	\$5 00
“ Simplex. The well-known single Tiger Lily. Of the easiest culture, and worthy of general planting on account of its stately habit and fine effect in the landscape.....	60	4 00
“ splendens. Improved single Tiger Lily.....	65	4 50

NATIVE AND AMERICAN-GROWN LILIES

	Doz.	100
Batemanni. Bright apricot flowers in July.....	\$1 50	\$10 00
Canadense flavum. Our dainty, beautiful native Lily, graceful and charming yellow flowers.....	1 50	12 00
“ Mixed	1 00	7 00
Elegans “Bicolor.” Apricot-spotted.....	1 75	11 00
“ “Robusta.” Crimson-black; fine.....	1 75	11 00
Philadelphicum. Native Lily. Orange-red with black spots.....	1 00	7 00
Superbum. In a collection of best plants of all countries, our native Superbum Lily would deserve a first place. In deep, rich soil it often grows 8 feet high, with 20 to 30 flowers. It is of the easiest culture, and may be grown as a wild flower in any swampy or rough part of a place where the grass is not mown. We have seen it growing by the thousands in swamps and meadows, but it well repays the highest garden culture. Extra-selected bulbs.....	1 25	7 00
Tenuifolium. A beautiful graceful Lily with crimson reflexed flowers. One of the choicest Lilies.....	1 25	8 00
Wallacei. Very free-flowering, hardy and showy; each bulb sends up many stems, which bear several lovely vermilion-orange flowers; of easy culture and bulbs increase rapidly.....	1 00	6 00

RHUS COTINUS

This is a common old shrub, that almost everybody knows under the name of “Purple Fringe” or “Smoke Tree,” but it is almost never seen in perfection on account of being ruined by pruning. In good soil, and allowed to develop naturally, it in time makes one of the finest things imaginable. 25 cts. each, \$2.50 per doz.

RUBUS ODORATUS

This is a Flowering Raspberry, which grows wild by the tens of thousands in many parts of this country. We want to call especial attention to it, for nothing can be better for covering steep and partially shaded banks. It does best on moist north hillside. It makes masses of most pleasing and effective foliage, and its large purplish red flowers are produced all summer. 20 cts. each, \$1.25 per doz., \$8 per 100.

Since the above was written we have tested the shrub in our experimental grounds, and have found it one of the most beautiful shrubs in our collection and one of the easiest culture. If it never bloomed, its foliage would make it entirely satisfactory. It was planted in full exposure to the sun, in ordinary garden soil.

SAMBUCUS PUBENS

This is the Red-Berried Elderberry which grows so plentiful in the Adirondacks. It is a vigorous, free-growing shrub that does equally well in sun or shade. The flowers are inconspicuous; but the fruit, which is most freely produced, is extremely effective, being a brilliant crimson in color, which contrasts splendidly with its fine foliage. It is the first shrub to ripen its fruit, being in full color by the end of May, when the common Elderberry is in bloom. 25 cts. each, \$2.50 per doz.

The Oak-Leaved Hydrangea

(*Hydrangea quercifolia*)

The Oak-Leaved Hydrangea, although a native shrub, is one of the rarest and, in my estimation, one of the most beautiful and picturesque in cultivation. Flowers, foliage and habit all combine to make it most striking, and it should be included in every planting list. It is rather dwarf and spreading, and plants over 3 feet high are not often seen. As the plants gain age and strength they assume a picturesque relation to the surroundings that gives them unique value. I have secured a small stock of nice plants, which I do not expect will last half through the season; wherefore early orders are suggested, to avoid disappointment. 50 cts. each, \$5 per doz.



SUPERBUM LILY

HEMEROCALLIS (Yellow Day Lily)

THREE FINE NEW SORTS

The varieties here offered are immense improvements on the well-known Yellow Day Lily, and should be found in every border of hardy plants.

Aurantiaca. Exceedingly large trumpet-shaped, bright orange-yellow, sweet-scented flowers during June and July. 50 cts. each.

Aurantiaca major. Very free-flowering, with trumpet-shaped, sweet-scented deep orange flowers, which, on well-established plants, measure 5 inches across. July and August. 50 cts. each.

Florham. Produces very large golden yellow, sweet-scented flowers during June and July. This variety is of American origin, and we believe is the best of all Hemerocallis in commerce. 50 cts. each.

CLEMATIS

Integrifolia Durandi. A deep steel-blue, large-flowering Clematis, non-climbing, growing from 4 to 5 feet, flowering from June till October. Not subject to the Clematis disease. Nice plants, 75c. ea.

Montana grandiflora. A large-flowering variety of the useful and well-known *Clematis montana*; perfectly hardy. \$1 each.

Montana rubens. A Montana variety with soft rosy red flowers, very useful and attractive; perfectly hardy. \$1.50 each.

Tangutica. The flowers are of a rich golden yellow, solitary, produced on peduncles 6 inches long. Foliage coarsely serrate and of a glaucous green hue; perfectly hardy. Strong plants, \$2 each.

Anemone Pennsylvanica

This fine native wild flower would sell by the thousands if it were well known, for it is really one of the most desirable of hardy plants, and especially so when naturalized in large masses. It is of the easiest culture, requiring no attention after planting, and increases with great rapidity, so that a large space of ground can soon be covered with it. It grows about 12 inches high, has good foliage throughout the season, and in June is covered with charming white single flowers. 15 cts. each, \$1.50 per doz., \$10 per 100.

Lily-of-the-Valley

We can supply good strong flowering pips of the best German Lily-of-the-Valley, at 30 cts. per doz., \$2 per 100. They should be planted 3 or 4 inches apart in a partially shaded position.

Rhododendron Catawbiense

All things considered, this is the most desirable *Rhododendron* in cultivation. It is a native variety growing wild in the southern mountains. It is absolutely hardy and harder than any other variety in existence and has the most splendid foliage of all. The flowers range from bright pink to deep reddish purple and are freely produced in May. We can not too highly recommend this *Rhododendron* as we know it will give unqualified satisfaction. We have a splendid stock of nursery-grown plants which we offer at the following prices, according to size: 1st size, \$1 each, \$10 per doz., \$75 per 100; 2d size, 75 cts. each, \$8 per doz., \$60 per 100; 3rd size, 50 cts. each, \$5 per doz., \$40 per 100; specimens, \$2 and \$3 each.

Dwarf Rhododendrons

The dwarf *Rhododendrons* are extremely attractive and desirable, beautiful both in foliage and flowers. The following varieties are perfectly hardy.

R. mythyfolium. Lavender flowers, unspotted.

R. arbutifolium. Pale lavender flowers, dark foliage and red wand.

R. Wilsoni. Lavender flowers, light green foliage.

Prices, \$1 each, \$10 per dozen

Rhododendron maximum

IN CAR-LOAD LOTS

Rhododendron maximum, commonly known as the Large-leaved Laurel, grows wild over a large extent of territory in this country, but usually under such conditions that it is impossible to successfully transplant it. I have found a source of supply where, although the plants are growing wild, they are in as good condition as if growing in a nursery, and of course can be supplied at one-fifth the cost of nursery-grown stock. The value of this *Rhododendron* for planting in quantity in country places cannot be overestimated. It is perfectly hardy, thrives in sun, partial or full shade; extremely showy when in bloom in July, the large heads of flowers being white or bluish-white, and on account of its bold evergreen foliage is extremely effective throughout the year. It is fine for naturalizing in the woods or the edge of the wood. It has been used in this way by the hundred car-loads on the grounds of Mr. William Rockefeller, near Tarrytown, N. Y., and the head gardener there reports that the loss in transplanting did not average one plant to the car-load. My own experience has been the same. I have used great quantities on the grounds of my clients and practically have not lost a plant, and nothing I have used has been so immediately effective or satisfactory. Price on car-load lots furnished on application.

Japaness Maples

The Japanese Maples are of dwarf habit, rarely growing over 5 or 10 feet high, and are entirely hardy in the latitude of New York. The rich and glowing color of the leaves in spring and early summer makes them the most beautiful objects that can be planted on a lawn. A group of them during the months of May and June is a sight to be remembered. There are many varieties, all of which we can supply when desired; but the varieties offered below are the most beautiful and satisfactory of them all, and there is no place so small that should not have at least one of these exquisite dwarf trees. The stock that I offer is American-grown, and is much superior to the cheap imported Japanese stock, which I consider almost worthless.

	Each	Doz.
Acer Japonicum aureum. 24 inches, from pots.....	\$2 50	
“ polymorphum. Green-leaved	2 00	
“ “ Purple Cut-leaved. 24 ins. from pots 2 50		
“ “ Large specimens. 5 00		
“ “ Blood-leaved. 12 to 18 inches, bushy specimens.....	2 50	\$24 00
“ “ Blood-leaved. Large specimens	4 00	
“ “ Green Cut-leaved. Makes a splendid specimen. 24 inches from pots...	2 50	
“ “ Green Cut-leaved. Large specimens. 5 00		
“ Aconitifolium. Distinct and beautiful. Large specimens	5 00	

Kalmia latifolia

Kalmia latifolia, commonly known as Mountain Laurel, is the most beautiful of all evergreen shrubs. Like the *Rhododendron*, it likes a light, loose soil that is free from lime, and will grow in either sun or shade but will flower more freely in the sun. The flowers are wheel-shaped and set in close corymbs on the end of the stems, pure white to pink, and appear in June in such profusion as to almost hide the foliage. It is only of late years that American planters have awakened to the beauty and value of this native shrub in all proper locations, though it has been highly esteemed and largely planted in Europe for many years. In numerous show places in England the collection of “American plants,” to which a visitor is conducted with pride, is made notable by our Mountain Laurel, which can so readily be established in proper locations anywhere in the United States. Collected specimens are not so useful as nursery-grown plants, which transplant with entire safety. Fine nursery-grown plants, 25 cts. each, \$2.50 per doz.; 50 cts. each, \$5 per doz.; 75 cts. each, \$8 per doz.; \$1 each, \$10 per doz.; \$1.50, \$2 and \$3 each, according to size.

Bedding Rose, Gruss an Teplitz

(CRIMSON HERMOSA)

This, the reddest of all red Roses, is to the amateur, who has no greenhouse, and depends on his garden for flowers, one of the most important varieties yet introduced. It is a rose for everybody, succeeding under the most ordinary conditions. In color it is of the richest scarlet, shading to a velvety crimson as the flowers mature; in size it is larger than *Hermosa*, very fragrant, a free, strong grower, quite hardy, and a most profuse bloomer, the mass of color produced being phenomenal; the foliage is extremely beautiful, all the younger growth being of a bronzy plum color. We offer two sizes, all of which will flower freely this season: Selected size, strong 2-year-old plants, in 5-inch pots, 40 cts. each, \$4 per doz. First size, strong 1-year old plants, in 4 in. pots, 25 cts. each, \$2.50 per doz.

Celastrus paniculata

This is a comparatively new variety of Bitter Sweet from Japan. It is a beautiful vine of very rapid growth and fine foliage, and produces fruit much more freely than our native variety. The plants being male and female, one of each should be planted if fruit is desired. The fruit is orange-red in color and is extremely effective in the fall. 30 cts. each, \$3 per doz.



KALMIA LATIFOLIA

Special Offer of Gladioli

Gladioli sent postpaid by mail for 10 cts. per doz. and 75 cts. per 100 in addition to prices quoted. Prices good until withdrawn. Delivery at any time from November until June 15

For cutting, for the decoration of the house, or for any purpose for which cut-flowers are used during the summer and fall months, no flower can be grown so satisfactorily as the Gladiolus. The spikes of flowers are large, showy and very beautiful, and last a week in water after cutting. By planting at intervals from April 1 to June 15, they can be had in blossom from June 25 until frost. For cutting purposes they can be grown in the vegetable garden or any convenient place, and, as they can be planted very closely, a large quantity can be grown in a very small space. They are of the easiest culture, failure being practically impossible, and it can be safely estimated that the bulbs will increase at least 50 per cent every season. The bulbs can be wintered in any room or cellar that is free from frost. The bulbs offered below are strictly first-class, and are from the largest and best Gladiolus growers in the world.

	Per 100	1,000
Seedling Gladioli. Superb quality; all colors.....	\$2 25	\$18 00
Mixed Gladioli. Best quality; all colors.....	2 00	15 00
Red and Scarlet Gladioli. Splendid for massing in shrubberies and borders.....	2 00	15 00
White and Light Gladioli. A choice mixture made from all named Gladioli; equal to what is generally sold at four times the price.....	2 50	18 00

White and Light Gladioli. Finest quality made up from the choicest named varieties.....	Doz. \$0 75	100 \$4 50	1,000 \$40 00
Pink Gladioli. Best quality.....		2 25	18 00
Yellow and Orange Gladioli.	70	5 00	45 00
Striped and Variegated	60	4 00	30 00
New Gladioli Childsii. Best quality mixed....	50	3 50	
“ “ “ named varieties.....		10 to 50 cts. each,	\$1 to 5 00

XXX MIXTURE

This is a specially fine mixture, made up of over 100 fine named varieties, and includes also a good percentage of Childsii Hybrids. Just the stock for those who want only the very best that can possibly be had. First size, \$3 per 100, \$25 per 1,000.

Gardening Books and Papers

It is hardly now necessary to call attention to that splendid magazine **Country Life in America**, published by Doubleday, Page & Co., of New York. This is hardly a gardening magazine, but considerable space is devoted to gardening matters and it is altogether the most beautiful and interesting magazine that we find on our library table. This magazine has been run on a liberal scale, the publishers believing that there is ample field for a magazine appealing to the better class of country-lovers. We are glad to say that their experience has borne out this hope, and the magazine has prospered so that it now has a regular circulation of above 50,000 copies. Its continuation on its present scale should be a satisfaction to every country-lover and every person connected with the country. The price is \$4 a year; it is printed on coated paper, most superbly illustrated, and in every way worth what the publishers charge.

The best book on gardening ever published, and worth more than all other books on gardening and landscape-gardening, is Wm. Robinson's **The English Flower Garden**, now in its eighth edition. Whatever success we have made as landscape gardeners we owe to the inspiration of this book. It not only teaches good gardening, but, what is quite as important, condemns bad, giving reasons that are convincing for both. This book has done more to improve the gardening in England than all other influences combined, and we wish it were in our power to secure its reading by all thoughtful, intelligent people in this country. The book is very comprehensive, treating of the arrangement of various styles of gardens, and contains descriptions of almost every tree, shrub, plant and bulb of value used in ornamental gardening. It is profusely illustrated by the best English artists with pictures made in hundreds of English gardens. The price is \$6. It may be ordered from any bookseller, or we will forward it on receipt of the price.

A delightful book recently published in England is **Wood and Garden**, by Miss Jekyll. The book hasn't much to say about culture, but is full of good suggestions for arrangement, and the illustrations, from photographs made by the author, are a delight, and should do much toward the banishment of ugly and inartistic gardens. It is charmingly written by an enthusiastic amateur, and should be read and owned by every lover of a good garden as well as by those who know nothing of the pleasures of a garden. The book can be obtained through any bookseller. A later book written by Miss Jekyll, **Wall and Water Gardens**, tells most interestingly of two of the most fascinating phases of gardening. The pictures are superb and should do much to improve the gardens of England and America. Still another book by Miss Jekyll is **Lilies for English gardens**. A friend complains that he finds no good lily illustrations. Well, he will find them here, and the best and most exhaustive work on lilies yet written.

THE GARDEN MAGAZINE A Monthly Magazine on Practical Gardening

TWENTY REGULAR DEPARTMENTS

The Gardener's Reminder; Coldframes and Hotbeds; The Back Yard; Vegetables; Bulbs; Roses; Annual Flowers; The Small Greenhouse; The Water Garden; The Window Garden; Garden Insects; The Hardy Border; Recent Discoveries, etc.

PRICE, \$1.50 A YEAR

SPECIAL OFFERS OF THE GARDEN MAGAZINE

No. 1. The Garden Magazine for one year, and the beautiful book, "A Plea for Hardy Plants," will be sent postpaid for \$1.60, the price of the book alone.

No. 2. To any order for plants, bulbs or shrubs, amounting to \$1 or more, a year's subscription to The Garden Magazine may be added for \$1.

No. 3. 12 Choice Hardy Plants, assorted, our selection of varieties, and The Garden Magazine for one year, will be sent for \$2.

No. 4. 12 Choice Aquilegias, in six finest varieties, our selection, and The Garden Magazine for one year, will be sent for \$2.

No. 5. 12 Choice Hardy Asters, best varieties, our selection, and The Garden Magazine for one year, will be sent for \$2.

No. 6. 12 Hardy Sunflowers (Helianthus), best varieties, our selection, and The Garden Magazine for one year, will be sent for \$1.75.

We reserve the right to withdraw any of these offers when our stock of plants gets too low to continue them. The Garden Magazine will be sent prepaid, but the express charges on all plants included in the foregoing offers must be paid by the recipient.

Formation of Lawns from Seed

The ground should be thoroughly drained and well prepared. The soil ought not to be too rich, as a rapid growth is not wanted in the grasses of a lawn, but the surface should be as much alike in quality as possible. After sowing, the ground should be rolled, in order to press the seed firmly into the soil. The proper time to sow grass seed depends, of course, upon the latitudes. In the central and eastern states, from September 15 to October 15 is the best time. Seed may also be sown in the spring, provided it is done early enough to secure a good, strong growth before the hot, dry weather of summer sets in. The sowing should be done when the ground is moist, or before an expected rain, and a subsequent rolling is always advisable.



ROLLING.—As soon as the frost is out of the ground in the spring the land should be gone over with a heavy roller. Winter frosts loosen the soil, and rolling is necessary to compress it again. If grass seed is to be sown, this should be done first and the rolling immediately afterward. Frequent rollings are recommended.

MOWING.—All turf-forming grasses are improved, both in vigor of root-growth and fineness of texture, by frequent mowings. It is impossible to say just how often the grass should be mown, as that depends upon the rate at which it grows. Too close cutting should be guarded against, however, especially during the hot summer months, when the roots require some top-growth to protect them from the burning sun. A good top-growth is also necessary to protect the roots from the severe winter frosts. Mowing should, therefore, be discontinued in time to let the grass grow pretty long before winter sets in.

TO GRASS A BANK OR TERRACE.—For each square rod take a pound of lawn grass seed and mix it thoroughly with six cubic feet of good, dry garden loam. Place in a tub and add liquid manure, diluted with about two-thirds of water, so as to bring the whole to the consistency of mortar. The slope must be made perfectly smooth, and then well watered, after which the paste should be applied and made as even and as thin as possible.

PRICES OF GRASS SEED

We can supply the very best quality of Mixed Lawn Grass Seed for \$3 per bushel. This is exactly the same quality of seed that is usually sold for \$5 per bushel as Central Park Mixture, or under some other fancy name. Grass seed weighs only 14 pounds per bushel and can be shipped inexpensively by express. We do not supply less than one-half bushel. Special prices quoted for large quantities. Grass seed is sold by weight, 14 pounds for a bushel; but 14 pounds of clean grass seed will not fill a bushel. Grass seed can be sown advantageously in the fall, preferably in September. Prices: $\frac{1}{2}$ bushel, \$1.65; 1 bushel, \$3; 10 bushels, \$2.75 per bushel; 25 bushels or over, \$2.50 per bushel. Small quantities shipped from here; large quantities from Cincinnati.

Low Prices for Hydrangeas

No more popular plant or shrub has ever been sent out than *Hydrangea paniculata grandiflora*, and we take great pleasure in offering our customers a large stock of splendid vigorous plants at such extremely low prices as will enable them to plant this effective shrub in quantity. People who have only seen this *Hydrangea* grown singly as specimens have no conception of how beautiful and effective they are when planted in masses. They are planted in this way at Newport, R. I., which is famous for its fine gardens, and almost as famous for its *Hydrangeas*. These *Hydrangeas* can be planted in connection with other shrubbery or in isolated beds, in the same manner as cannas, caladiums or other strong-growing bedding plants. They are perfectly hardy, and, once planted, they are a permanent addition to the lawn or garden. When grown in beds or groups they should be planted about two feet apart, in very rich soil, which should be liberally enriched annually with rotten stable manure; and in the early spring, before they commence to grow, cut back so as to leave only two or three inches of the new growth of the previous season, and, if extremely large flowers are desired, cut out some of the weaker shoots after growth has commenced. Treated in this manner they will produce enormous panicles of flowers, and the beds will be a solid mass of bloom. They bloom profusely the same season planted. Try them. You will find them more than satisfactory.

Prices good until stock is exhausted. Fall or spring delivery.

Hydrangea paniculata grandiflora—

	25	50	100
18 to 24 inches	\$3 50	\$6 50	\$12 00
2 to 3 feet; extra large and bushy.....	5 00	8 50	15 00

All of the above will bloom the first year, and are superior to the stock commonly retailed at 25 cents to \$1 each.

It is suggested that when smaller quantities are wanted two or three club together in ordering.

For prices on smaller quantities, see list of Hardy Shrubs.



HYDRANGEA PANICULATA GRANDIFLORA

New Lilacs on Their Own Roots

Of late years there has been a multitude of new varieties of Lilacs grown and some of them have very great beauty, but, unfortunately, almost all the stock offered, both in this country and Europe, has been budded on privet and is practically worthless, for Lilacs grown on this are certain to die in a few years. Nurserymen bud Lilacs on privet because they can produce a large stock quickly and inexpensively, but one Lilac on its own roots is worth a score of budded plants.

We have arranged with a leading English nursery to supply the varieties described, which are of the best, in good, strong plants on their own roots. For prices of Budded Lilacs, see our general list of Shrubs.

We secured all the available stock of these Lilacs in Europe and have only a limited supply to offer.

Price, except where noted, \$1.50 each, \$15 per doz.

Amethystina. Very dark reddish purple.

Alba grandiflora. Very large, pure white trusses of flowers. 75 cts.

Alphonse Lavalle. Double; large panicles; blue, shaded violet. \$2.

A. W. Paul. Red, back of flower whitish.



LILAC, CHARLES X



NEW LILAC, MARIE LEGRAYE

Bertha Dammann. Pure white; very large panicles of flowers; fine. \$2.

Charles X. Large shining leaves and great trusses of reddish purple flowers. 50 cts. each, \$5 per doz.

Charles Joly. A superb dark reddish purple variety; double. \$1.

Congo. Bright wallflower-red. \$1.

Dr. Lindley. Large, compact panicles of purplish lilac flowers; dark red in bud; very fine. \$1.

Dr. Masters. Double; lilaceous.

Dame Blanche. Double; white.

Emile Lemoine. Double; very large flowers, of fine globular form; rosy lilac; beautiful. \$1.

Geant des Batailles. Bright reddish lilac, in large trusses. 75 cts.

Grand duc Constantine. Ashy lilac; double.

Jeanne d'Arc. Double; enormous spikes; pure white flowers, large and full; buds creamy white.

La Ville de Troyes. Large, purplish red flowers; fine.

La Tour d'Auvergne. Double; purplish violet.

Le Gaulois. Rosy lilac; a very lovely variety. 75 cts.

Lemoinei. Rose, turning to lilac; double.

Lemoinei fl. pl. Double; carmine-violet.

Leon Simon. Double, compact panicles; flowers bluish crimson.

Madame Lemoine. Superb; double; white. \$1.

Madame Kreuter. Beautiful bright rose; single.

Madame F. Morel. Violet-pink; large and fine; single.

Madam Casimir-Perier. Creamy white; lovely double.

Mad. Abel Chatenay. Double; milk-white. \$2.

Marc Micheli. Clear lilac-blue; double. \$2.

Marie Legraye. Large panicles of white flowers. The best white Lilac. 75 cts.

Michael Buchner. Dwarf plant; very double; color pale lilac.

Negro. Very dark violaceous purple.

President Carnot. Double; lilac tint, marked in center with white. \$1.

Rothomagensis. Violaceous lilac. 35 cts.

Souvenir de Louis Späth. Most distinct and beautiful variety; trusses immense; very compact florets, very large; the color is deep purplish red. \$1.

Villosa Lutea. A late-flowering species with deep pink flowers; extremely free-flowering and effective. \$1.

Vivian Morel. Long spikes; light bluish lilac, center white; double.

Wm. Robinson. Double; violaceous pink.



AZALEA MOLLIS

HARDY AZALEAS

We make a specialty of Hardy Azaleas, and have undoubtedly the largest collection and best stock in America. The Azaleas are the most beautiful and desirable flowering shrubs in cultivation and a collection should be included in every garden. On large places they should be planted by the hundred. *Azalea mollis* is especially valuable on account of its very showy bloom, hardiness and ease of culture, being quite as easy to grow as the commonest shrubs. All Azaleas can be grown in partial shade, and the native varieties are fine for naturalizing.

Special Offer of *Azalea mollis*

We take special pleasure in offering an exceptionally nice lot of small *Azalea mollis* at a price much less than ever made before. The plants are bushy and in fine condition, and with the exception of the small plants, are well set with bloom buds. *Azalea mollis* is of comparatively dwarf, bush-like habit, with light green leaves, which are somewhat larger than those of other Azaleas.

The flowers are as large as the Indian Azaleas usually seen in greenhouses, being $2\frac{1}{2}$ to 3 inches in diameter, and appear in bunches on the ends of the shoots. The colors are of various shades of yellow and red, and they expand about the middle of May.

We know of no other flowering shrub to equal them in attractiveness, and when massed in a large bed they create a particularly beautiful spot on the lawn. They are also very effective when planted around the edges of rhododendron beds, as the dark green leaves of the rhododendrons make a strong background for the bright colors of the Azaleas. They are also valuable for mixing in beds with the *Azalea Pontica* (Ghent Azalea), as they bloom a little in advance of the others.

	Each	Per doz.	100		Each	Per doz.	100
8 to 12 inches, nice small plants.....	\$0 35	\$3 50	\$25 00	18 to 24 inches, fine plants.....	\$1 50	\$16 00	\$125 00
12 to 18 inches, fine plants	75	8 00	60 00	18 to 24 inches, selected specimens.....	2 00	22 00	170 00
				30 inches, selected specimens.....	3 00	33 00	

Ghent Azaleas

The following were imported from the best Azalea nurseries in Europe, and have since been grown in this country. They are exceptionally fine plants and well set with bloom buds. The Ghent varieties are the finest of all Azaleas and should be made a feature of every garden. The flowers, sweet scented, are produced in the greatest profusion and range in color from white to deep crimson through all shades of pink and yellow. Ghent Azaleas require a light soil and should be kept well watered during a dry time.

	Each	Per doz.	100		Each	Per doz.	100
12 to 18 inches.....	\$1 25	\$12 00	\$90 00	24 to 36 inches.....	\$2 00	\$20 00	
18 to 24 inches.....	1 75	18 00	140 00	40 to 48 inches, specimens	4 00	40 00	

Native and Other Azaleas

Our native Azaleas are easily among the most beautiful flowering shrubs in the world, but hitherto it has been impossible to get good plants of them, as the stock generally offered is newly collected from the woods and very unsatisfactory. The following stock we have had specially grown for our customers, and is strictly first-class and in splendid condition, and many of the plants well set with bloom buds.

AZALEA arborescens (Native). Splendid foliage throughout the summer. Large, white, sweet-scented flowers; the latest Azalea to bloom; fine plants, 12 to 18 inches, 75 cts. each, \$8 per doz., \$60 per 100.

Amœna. A dwarf, compact evergreen variety, with rosy purple flowers; makes a beautiful specimen or can be used for an ornamental hedge. 50 cts. each, \$5 per doz.

Calendulacea (Native). Great flame-colored Azalea. Flowers vary from deep crimson to bright sulphur-yellow; very showy. Fine plants, 24 to 30 inches, \$1 each, \$10 per doz., \$75 per 100.

Hinodegiri. This new Azalea is similar to *A. amœna* but hardier, and the flowers are much more brilliant. It makes a beautiful dwarf evergreen shrub. The flowers produced in the spring are a bright fiery red. \$1.50 each, small plants 50 cts. each.

Azalea nudiflora (Native). This is the Azalea found so plentiful in the Pennsylvania mountains and along the Alleghany river, and commonly known as the Wild Honeysuckle. Lovely pink flowers produced in the greatest profusion. One of the most desirable shrubs in cultivation. 75 cts. each, \$8 per doz., \$60 per 100.

Vaseyi (Native). This lovely Azalea has attracted a great deal of attention lately, especially in England, where it is highly prized. The flowers appear before the foliage in April in the greatest profusion and vary from white to deep pink. This Azalea will in time grow to be 12 or 15 feet high. 75 cts. each, \$8 per doz.

Viscosa (Native). A dwarf variety with white flowers; nice plants, 24 to 36 inches, \$1.25 each, \$12 per doz.

Rhododendron

We believe we are the largest importers of these splendid evergreen shrubs in this country, and offer a very superior quality of plants. The varieties we supply are of unquestioned hardiness, and are certain to give first-class results when properly planted. They required a deep and light soil, and a bed for them should be dug out to the depth of 2 feet and filled in with light loamy soil mixed with one-half its bulk of turf sods chopped up fine. No manure should be mixed in the soil, but an annual mulching of cow manure is beneficial.

We publish an illustrated descriptive pamphlet on Rhododendrons and their culture, which will be sent on request. We will also quote very low prices on Rhododendrons to be imported to order. Orders not to be received later than March 1.

Best Named Varieties. About 18 inches high; good bushy plants, set with bloom buds. \$1.50 each, \$16 per doz.

Best Named Varieties, Selected. 24 to 30 in. \$2.50 each, \$27 per doz.

Seedling Hybrids. Perfectly hardy and beautiful assortment of colors, but not marked. Nice bushy plants, all with bloom buds, about 18 inches high. \$1.25 each, \$15 per doz.

Specimens, \$5, \$8, \$10, \$15, \$20 and \$25 each, according to size

HERBACEOUS PEONIES

It gives us great pleasure to see the increasing popularity of Peonies, for there is nothing more deserving, and when the merit and beauty of the newer varieties are known every garden will contain a large collection. Like the Irishman's whiskey, all varieties of Peonies are good, even the commonest old-fashioned sorts, but there is no language to describe the glorious beauty of the finest of the newer varieties. In no other flower has there been such a marked improvement, and they actually surpass the finest rose in size, form and coloring, and their ease of culture and extreme hardiness are too well known to enlarge upon. Always having a keen appreciation of these superb flowers, we have for years collected all the varieties obtainable in the world, and now have the largest collection of varieties and the most extensive stock in America. Peonies planted in August or September will bloom the following season. Of many varieties offered in the following list, we can supply large undivided clumps at from three to five times the prices quoted—prices depending upon how many salable plants the clumps would make if divided. By planting these undivided clumps a fine display of flowers can be had next season. Price-list of undivided clumps sent on application.

TREE PEONIES

	Each	Doz.
Best Named Varieties. 2 years old	\$1 50	\$15 00
Moutan. A fine old pink variety.....	1 00	10 00

Tree Peonies are for the enthusiast. For the man who is willing to take extra pains to have something rare and beautiful, and if he succeeds with these lovely things he is sure that he has flowers that will never become commonplace. Tree Peonies do not die to the ground every year and eventually make quite large bushes.

JAPANESE PEONIES

Double and Semi-Double. Fine varieties. These	Each	Doz.	100
are really very choice and distinct from varieties grown in this country, and will give the greatest satisfaction	\$0 60	\$6 00	\$45 00
Single. Fine varieties. The finest Single Peonies undoubtedly come from Japan. They are equal or superior to single sorts coming from Europe costing three times as much	70	7 50	55 00

CHOICE NAMED PEONIES

	Each	Doz.
Agida. Brilliant red; very free-flowering	\$0 35	\$3 50
Atrosanguinea. Deep, full, broad bloom; brilliant carmine; fine.....	75	8 00

Arthemise. Large flowers; lovely soft rose and salmon; Each very beautiful	Doz.	\$1 00
Anemonæflora rosea. Glossy soft pink, striped with golden yellow.....	40	\$4 00
Asa Gray. Large, full flower, imbricated, beautiful, form carnation-salmon, powdered with carmine-lilac. One of the best	1 50	
Avalanche. Large flowers of perfect shape, milk-white, creamy center with a few carmine stripes; late and very free-flowering, splendid habit. A variety of great distinction and beauty.....	2 50	
Alexander Dumas. Large blooms, in clusters; very full, brilliant pink, interspersed with chamois, white and salmon	50	5 00
Boule de Neige. Large, cup-shaped flower of perfect shape; white, lightly sulphured, center bordered with bright carmine; extra fine	1 50	
Beranger. Large, cup-shaped imbricated flower; mauve, shaded pink; late variety	75	
Baron Rothschild. Grand petals; silvery rose, center purplish lilac	40	4 00
Buyckii. Beautiful rose.....	30	3 00
Charles Toche. Large, globular flowers; clear purple, with carmine reflex, golden stamens. Very elegant variety	1 00	



PEONY FESTIVA MAXIMA

One of the finest white Peonies in cultivation. See special offer, page 3



BORDER OF HERBACEOUS PEONIES

CHOICE NAMED PEONIES, continued

	Each	Doz.		Each	Doz.
Couronne d'Or (Golden Crown). Large, imbricated white flower, yellow reflex with stripes of carmine and golden stamens; extra fine. One of the very best	\$0 60	\$7 00	Edouard Andre . Large globular flower. Deep crimson-red shaded black, with metallic reflex; stamens golden yellow, magnificent coloring, producing a grand effect.	\$1 50	
Curiosity . Large petals of clear violet-red, those of the center transformed into golden ligules; very distinct and pretty variety	50	5 00	Felix Crousse . Enormous flower, brilliant red; extra ...	1 00	\$10 00
Charlemagne . Large flower, creamy white, shaded chamois	75		Festiva . Dwarf; pure white, center carmine-spotted....	30	3 00
Canari . Guard petals fleshy white, yellow center; an extra fine variety	75		Festiva maxima . Very large, pure white flowers, with some blood-red stains in center; tall stalks, beautiful foliage, and very free-flowering. One of the very best white Peonies in cultivation.....	75	8 00
Candidissima . Beautiful anemone-formed flowers; very full, clear sulphur-yellow with green heart. Extra fine.	60	6 00	SMALL PLANTS.....	30	3 00
Charles Verdier . Large lilac-carmine flower, slate-colored reflex	40	4 00	CLUMPS.....	2	00
Claire Dubois . Large globular flowers, very full, most beautiful pink, glossy reflex. Very fine	2 00		F. B. Hayes . Enormous globe-shaped, soft pink flowers.	2 50	
Doyene D'Enghien . Rose-violet, very dark, prettily veined.....	35	3 50	Floral Treasure . Soft rose; ligules buff, with tufts of rose petals in center; distinct and fine; fragrant.....	75	8 00
Descartes . Very large flower; brilliant clear amaranth..	50	5 00	Fulgida . Violet-purple, red	50	5 00
Dr. Bretonneau (Verdier). Large, globular flower; large rose petals and clear white; beautiful.....	40	4 00	Formosa . Pretty convex flower, yellowish white; bright red stigmas.....	30	3 00
Duchesse de Nemours (Calot). Very beautiful cup-shaped flower sulphur-white with greenish reflex; pretty bud; extra fine.....	75	8 00	Faust . Anemone-flowered, guard petals, soft lilac center; flesh shaded chamois	30	3 00
Dugueslin . Rosy carmine.....	40	4 00	Golden Harvest . Nearest approach to yellow.....	75	8 00
Dorchester . Cream-color, tinged pink; very double; fragrant	1 00		General Cavaignac . Lovely lilac-pink, shaded clearer pink	60	
Delachii . Large, cup-shaped flower, deep amaranth....	35	3 50	Gloire de Charles Gombault . Pretty globular flower, extra full; deep fleshy pink collar, center petals salmoned clear fleshy color, shaded apricot with tuft of petals pink striped with carmine; multi-color variety of lovely coloring	1 00	
Duchesse d'Orleans . Large flower, fine carmined pink center, soft pink and salmon.....	35	3 50	Georges Curvier . Purplish lilac, silvery border.....	30	3 00
Eduis superba . Very large flowers of perfect shape; beautiful brilliant tinted violet mixed with whitish ligules; silver reflex.....	35	3 50	General Bertrand . Guard petals violaceous pink; center shaded salmon.....	35	3 50
Eugene Verdier . Heavy globe-shaped flowers of a soft beautiful pink color; extra fine	1 00	10 00	Humei rosea . A splendid old sort, with deep rose flowers; one of the latest to bloom.....	30	3 00
			Jeanne d'Arc . Large flowers of soft rose, sulphur-white and lively rose, center stained carmine, lovely flesh coloring	1 00	10 00

CHOICE NAMED PEONIES, continued

	Each	Doz.		Each	Doz.
Jupiter. Deep purple	\$0 40	\$4 00	Officialis. Single; white.....	\$0 40	\$4 00
La Tulipe. Very large, globular flower; rosy white center, outside of the flower lively carmine, center striped deep carmine; extra fine	75	8 00	Officialis alba (Old Double White). Blush-white; early-flowering	35	3 50
Louis Van Houtte. Large flower of lively violet-red; very brilliant; a very beautiful variety.....	60	6 00	Officialis rosea (Old Double Rose). Rich bright shining rose; very early	35	3 50
Lutea Variegata. Fleshy white shaded yellow.....	35	3 50	Old Double Crimson. This fine old Peony is very effective when planted in masses; one of the earliest to bloom... per 100, \$20..	30	3 00
La Rosiere. Imbricated petals, straw-yellow center, yellowish white border; similar to a tea rose.....	60	6 00	Octave Demay. Very large flower, very delicate pink, with narrow collar of ribbon-like white petals, center deeper flesh with occasional purple petaloids. Fragrant and good keeper; dwarf and distinct.....	1 50	
La Fayette. Large imbricated flower, fringed petals, velvety purplish pink with silvery reflex; extra	3 00		Perfection (Richardson). Light pink, fading to flesh; fine and fragrant.....	1 25	
Lady Leonora Bramwell. Silvery rose; fragrant.....	50	5 00	Philomele. Soft satiny rose-color, center composed of saffron-yellow ligules tufted lively red; an elegant flower of remarkable freshness.....	1 00	10 00
L'Eclatante. Carmine; very beautiful	50	5 00	Prince de Salm Dyck. Lovely lilac, chamois center, tufted lilac	50	5 00
L'Esperance. Rose striped with carmine; unique coloring.	60	6 00	Princess Galitzen. Soft carnation, very narrow center, petals of sulphur-yellow; fine.....	1 00	
Lutetiana. Light rose and salmon.....	40	4 00	Purpurea superba. Large flower, violet and red; very beautiful	40	4 00
Marie Lemoine (Lemoine). Extra large, free-flowering, ivory-white	75		Petite Renee. Very large flowers in clusters, clear carmine purple, central petals very narrow, clear carmine striped white, golden extremities, yellow background. Very striking variety and very showy; extra fine.....	2 50	
M. Charles Leveque. Soft rose-color going over to salmon-pink in center; one of the loveliest Peonies ever offered.....	1 50		Preciosa nova. Yellowish white, washed with bright carmine	40	4 00
Mme. Calot. Large, peony-shaped flower; very double, carnation-white, tinted yellow.....	50	5 00			
Mme. Chaumy. Large flowers in cluster; rose-shaded, large silvery border; very late variety	75				
Mme. de Verneville. Very pretty anemone flower, very full; collar of large petals, those of the center very close; carnation-white and sulphur, sometimes carmine; extra	75	8 00			
Mme. de Vetry. Very large flower of perfect shape; color clear carnation; sulphur-white center with carmine stripes; extra fine variety.....	\$1 00				
Madame Montot. Large flower, broad petals; bright cherry-carmine with silvery reflex on the border.....	75	\$8 00			
Marie. White, washed with chamois; very late variety	75	8 00			
Madame Schmidt. Beautiful flower, soft pink	50	5 00			
Madame Furtado. Guard petals bright violet-pink, bright salmon-pink center.....	40	4 00			
Modeste Guerin. Broad flower; outside rose, center pink	75				
Madame Barrillet-Deschamps. Very tender pink bordered white, shaded with lively silvery tints; vigorous grower; lovely variety.....	75	8 00			
Maxima rosea. Large pink flower.....	25	2 50			
Marguerite Gerard. Lovely light pink; one of the most exquisitely beautiful Peonies in cultivation.....	3 00				
Mlle. Leonie Calot. Soft salmon-flesh, occasionally petal tipped carmine; fragrant..	1 00				
Meissonier. Large flower, brilliant purple amaranth	50	5 00			
Magnifica. White, center yellowish.....	25	2 50			
Madame Bucquet. Velvety black amaranth, coloring extremely dark and rich.....	1 00	10 00			
Ne Plus Ultra. Very large flower of good shape, fresh and lively pink.....	60	6 00			
Nivea plenissima. Yellowish white, stained carmine; dwarf plant.....	1 00	10 00			
Noemie. White, shaded flesh, very fresh coloring.....	35	3 50			
Nivalis. Large full flower, guard petals, fleshy pink, those of the center shaded yellow and chamois.....	35	3 50			



SINGLE PEONIES



SPECIMEN PLANT OF DOUBLE PEONY

CHOICE NAMED PEONIES, continued

	Each	Doz.
Rubra superba (Richardson). Grand globe-shaped flower; purplish crimson; very late. One of the finest reds in cultivation.....	\$1 00	\$10 00
Rubra Triumphans . Crimson-purple.....	60	6 00
Rosea grandiflora . Rose; large fine flower.....	25	2 50
Reine Victoria . Carnation-white, center clear yellow, red stamens.....	25	2 50
Rose d'Amour . Large flower of very soft carnation pink; very fresh color; fine.....	1 50	
Rubra Plena . Large globular flower, very bright crimson.....	50	5 00
Solfaterre . Collar of large, pure white petals, those of the center narrow and sulphur-yellow. One of the best.....	75	
Souvenir de l'Exposition du Mans . Large flower; beautiful lively violet-red, with brilliant silvery reflex; extra fine.....	1 00	10 00
Sara Bernhardt . Large flowers of fine effect; corolla of large petals, lively violet-rose, center salmon.....	75	8 00
Sulphurea . White, shaded with light sulphur. Very chaste.....	75	
Tenuifolia . Same as following variety, but with beautiful single flowers.....	40	4 00
Tenuifolia flore pleno . Deeply cut, fringe-like foliage; flowers bright scarlet-crimson; rare and fine.....	50	5 00
Triomphe de l'Exposition de Lille . Large, imbricated flower; soft carnation-pink, with white reflex, carmine center; very fresh coloring. One of the best.....	1 00	10 00
Triomphe du Nord . Violet-rose, lilac shade.....	30	3 00
Triumphans Gandavensis . Large flower, pinkish white, shaded chamois; good habit.....	75	8 00
Van Dyck . Fresh salmon-rose, with lighter center; large convex flower. Very striking.....	75	8 00
Victoria Modeste . Large flowers of violet-rose, center petals marked with large salmon lines.....	75	
Victoire de l'Alma . Large flower of perfect form, purplish violet-scarlet, silvery reflex; extra.....	50	5 00

Victoire Leman . Fresh pink collar, sulphur center, bordered carmine; very pretty flower.....	Each \$0 60	Doz. \$6 00
Virginie . Large flower, pink, tinted lilac, very fresh coloring; late.....	75	7 50
Whitleyi . White; large and sweet.....	35	3 50
Zoe Calot . Very large flower, globular very full, soft pink, shaded lilac; extra fine.....	60	6 00

KELWAY PEONIES

Kelway & Son are the most famous of the English Peony-growers. The following is a selection of their best varieties:

Agnes Mary Kelway . Light rose guard petals, yellow petaloids, with a rose tuft; extra fine. First-class certificate, R. B. S....	\$0 75
Arimus . Purple-crimson, showing golden anthers.....	75



SPECIMEN TREE PEONY

KELWAY PEONIES, continued

Baroness Schroeder. Lovely flesh-pink. First-class certificate, Each R. B. S.	\$5 00
Cyclops. Purple-crimson. First-class certificate, R. B. S.	30
Cavalleria Rusticana. Very full, dark purple-crimson. First-class certificate, R. B. S.	2 00
Duchess of Teck. An excellent variety; large and of good form, attractively-colored, creamy white and bright pink. First-class certificate, R. B. S. Award of merit, R. H. S.	2 00
Duke of Cambridge. A very handsome bright crimson flower; a superb variety; the very best of its color	1 00
Duke of Clarence. Cream, slightly flushed pink. First-class certificate, R. B. S.	2 00
Glory of Somerset. Soft pink, large, beautiful. First-class certificate, R. H. S.	3 00
Helena. White, inner petals tipped yellow. First-class certificate, R. B. S.	1 00
Ilion. White guard petals and white narrow center petals	75
Joan Seaton. Double, bright cherry-rose, each petal edged with a lighter color; rose-shaped flowers, showing anthers amongst the petals; nicely scented. Certificate of merit, R. B. S., 1897.	3 00
Lady Beresford. The petals are tipped with car- Each mine; very sweet. "A large-flowered variety of soft blush-pink shade, delicate and beautiful; a very fine-habited strong plant."— <i>The Garden</i> . "Lady Beresford is a huge white flower, with a tinge of buff at the base of the broad, soft segments; a magnificent bloom."— <i>Gardeners' Magazine</i> . Award of merit, R. H. S.	3 00
Lady Carrington. Flesh; very fine, sweet-smelling. First-class certificate, R. H. S.	75
Lady Gwendolin Cecil. A very delicate lavender-flesh; a beautiful flower; late-flowering. First-class certificate, R. B. S.	3 00
Langport Queen. Of a beautiful rosy blush color, suffused with pink; very fine.	2 00
Leonard Kelway. Pink guard petals, enclosing a convex cushion of cream-colored petals finished off by a pink crest. First-class certificate, 1900.	4 00
Limosel. Very bright, clear, light lilac-rose; very large flower; full double, with a broad guard petal and narrower petals in the center; sweet-scented. Certificate of merit, R. B. S., 1897.	1 00
Lottie Collins. Deep purple; early-flowering. Award of merit, R. H. S.	1 00
Lyde. Rose-color center, tinted pink; distinct and extra fine. First-class certificate, R. H. S.	1 50
Miss Brice. Rose guard petals, yellow and rose petaloids, rose tuft. First-class certificate, R. H. S.	1 00
Miss Salway. White guard petals, sulphur center; very fine. First-class certificate, R. H. S., and certificate of merit, R. B. S.	2 00
Mrs. Stubbs. Delicate flesh-colored guard petals, with a white center; a very beautiful flower; fragrant	2 00
Moonbeam. Large white, tufted in the center. Award of merit, R. H. S.	2 00
Mr. Manning. Deep glowing crimson. Certificate of merit, R. B. S.	75
Mrs. George Bunyard. A very large double flower; bright rose, sweetly scented; extra good.	2 00
Olivia. A lovely flower with broad white guard petals and a sulphur-colored center.	2 00
Paderewski. Bright pink; very sweet-smelling. First-class certificate, R. B. S.	2 00
Prince George. Fine purple. First-class certificate, R. B. S.	2 00
Prince of Wales. Soft lilac-rose; very large flower. First-class certificate, R. B. S.	1 50

Summer Day. Creamy white. Certificate of merit, R. B. S.	Each \$1 00
Sir T. J. Lipton. Large flower, with golden stamens appearing in the center of bright rosy crimson petals. "A huge double, bright rosy carmine flower of great merit."— <i>Gardening World</i> . Certificate of merit, R. B. S., 1897.	2 00

SINGLE PEONIES

Amiable. Cherry-rose, large flower. First-class certificate, R. B. S.	1 50
Argus. Bright rose.	1 00
Bacchus. Deep crimson.	1 50
Fairy. Rosy white.	1 50
Pride. Rich crimson; a most striking flower.	2 00
The Czar. Deep purple-crimson.	75
Jura. White, margined rose.	1 25
Queen of May. French white.	1 00

PEONY CLUMPS

We can supply large undivided clumps of many varieties of Peonies. Typewritten price-list of these will be sent on request.



PEONY TENUIFOLIA (see page 22)



GERMAN IRIS

GERMAN IRIS

In the Iris family the German varieties rank second in importance, the magnificent Japanese Iris being first, of course. They bloom profusely early in May, are of the greatest hardiness and easiest culture and should be freely planted in every garden. These Irises are the "Flags" of the old-fashioned gardens. They are most effective when used as edging for a shrubbery or garden border. There are no pure white varieties.

Named Varieties. 15 cts. each, \$1.25 per doz., \$8 per 100, unless otherwise noted.

Mixed Varieties. 10 cts. each, 75 cts. per doz., \$5 per 100.

Canary Bird. Pale yellow; lovely.

Florentina. Silvery white; early.

Honorable. Yellow; falls brownish maroon.

Madam Chereau. Pearly white, daintily edged with lavender.

Pres. Theirs. Standards mauve, falls purple.

Viscount de Brabant. Falls dark purple, standards light purple.

Dalmatica. Delicate lavender.

Parkmani. Falls purple and white, standards pale yellow.

Alvares. Deep maroon-purple and light purple.

Fragrans. Lovely white, edged with violet.

Dalmatica "Khedive." Pale blue.

Queen of the Gypsies. Standards bronze, falls light purple.

La Tendre. Standards light lavender, falls bluish purple.

JAPANESE IRIS

Some years ago a set of Japanese Iris (*I. Kämpferi*) were sent to us from Japan to test, which were said to be identical with the collection in the Royal Gardens. We cannot vouch for this statement, as we have never been in Japan, but we have never seen another collection in America or Europe that would equal it in any way. The collection contained many colors and varieties we had never seen before, and the flowers were of remarkable size and beauty. When these Irises were in bloom they excited the greatest admiration and enthusiasm, and it was hard to convince people that these unique and exquisitely beautiful flowers were as hardy as apple trees, and as easily grown as potatoes. They will thrive in any good garden soil but if the soil is made very rich and deep, and flooded with water for a month before and during their blooming season, they will produce flowers of a wonderful size, sometimes 10 to 12 inches across. These Irises should be planted in full exposure to the sun. As the Japanese names are unintelligible and impossible to remember, we have renamed this collection.

Since the above collection was received we have annually added to it the newest varieties from Japan and new varieties selected from thousand of seedlings grown on our own grounds, until we now have what is unquestionably the finest and most complete collection of Japanese Iris in the world.

PRICES OF JAPANESE IRIS

Named Varieties, described below, 35 cts. each, \$3.50 per doz., \$6.50 for 25, \$20 per 100, except where noted. **American-grown, fine mixed**, \$1.25 per doz., \$6 per 100, \$50 per 1,000.

Alice Kiernan. Single. White, suffused with pale blue; center white, edged blue; extra large and fine; loveliest variety in cultivation. 50 cts.

Allegheny. Double. Pale lavender, striped white; late. 50 cts.

Amoret. Double. Blue, blotched and mottled with dark blue and reddish plum, yellow bar at base; late.

Angelo. Double. Bluish purple, center of petals white, with yellow band at base.

Apollyon. Double. Reddish plum, striped white, base of petals yellow; large and fine.

Bessemmer. Double. Bright blue; distinct.

Blue Flag. Double. Indigo-blue, base of petals yellow; the last variety to bloom. \$10 per 100.

Esmeralda. Single. Magenta, penciled white, center white.

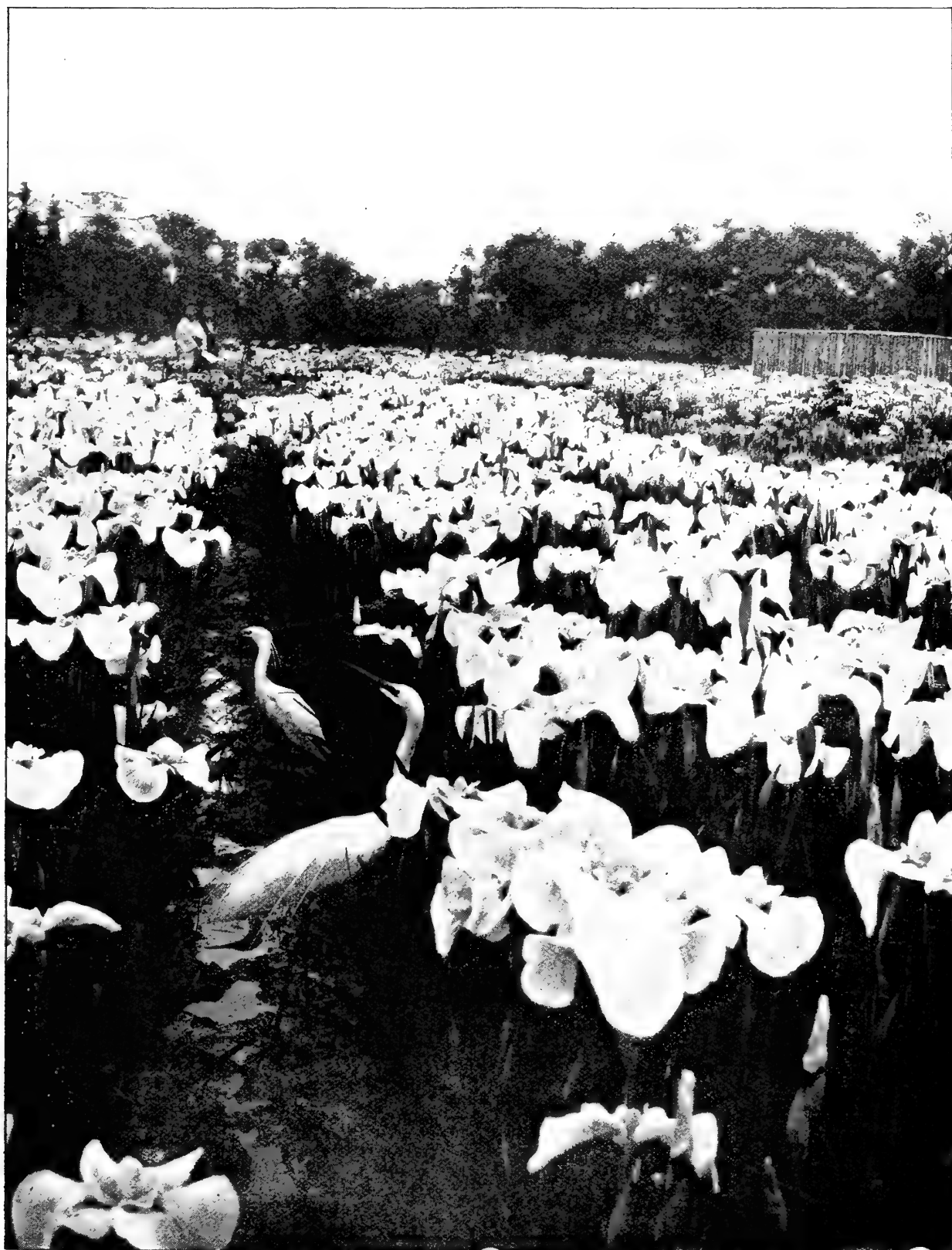
Gigantea. Double. Bluish purple, lightly striped white; vigorous grower and free bloomer. The earliest-flowering variety in the collection. \$10 per 100.

Glow. Double. Velvety maroon; large. 50 cts.

Heart of Gold. Double. Extra large white flowers, yellow center.

Hermione. Single. White, maroon center, petals penciled with blue.

Ida. Reddish plum, rich and velvety; narrow yellow band on base of petals.



THE SPRING-TIME GLORY OF THE JAPANESE IRIS IN JAPAN (From The Country Calendar)
All the varieties of this beautiful Iris succeed in American gardens



GROUP OF JAPAN IRIS

NEW IRISES, continued

- Sibirica superba.** Large violet-blue flowers; handsome foliage. Fine border plant and a grand subject for planting near water. 15 cts. each, \$1.50 per doz.
- Versicolor, "China Blue."** A fine new Iris; flowers of a soft clear lavender-blue, with yellow and white spots, standards short and broad; excellent for waterside, and also good for flower border. 2 feet high. 15 cts. each, \$1.50 per doz.

IRIS PUMILA

These beautiful little Irises do not grow over 4 inches high, and bloom in April and May. We offer two sorts—a blue and a bronze variety. 10 cts. each, \$1 per doz., \$6 per 100.

NEW HARDY ROSE, FRAU KARL DRUSCHKI

This is the most beautiful of all hardy white Roses, and the freest flowering, continuing in bloom from June until November. Strong budded plants, 35 cts. each, \$3 per doz.

NEW RAMBLER ROSE, LADY GAY

A seedling of the popular Crimson Rambler, which it closely resembles in habit and vigor of growth, but with flowers of a delicate cherry-pink, fading to a soft-tinted white. The effect of a plant in full bloom, with the combination of the soft white flowers, cherry-pink buds and deep green of the foliage, is indeed charming. This variety is of American origin, and has been exhibited both here and in England, where it has received much favorable comment. Strong two-year old plants, 40 cts. each, \$4 per doz.

JAPANESE IRIS, continued

- James F. Parker.** Double. Rich dark blue, yellow center; large and fine.
- Mont Blanc.** Double. Pure white; large and fine. One of the finest of the white varieties.
- Moonlight.** Double. White flower, with yellow center. Rich and dainty in effect.
- Queen of the Whites.** Double. White; vigorous grower.
- Romola.** Single. Lilac, striped with plum; plum center.
- Rosalind.** Double. Light purple, freely striped with white.
- Snowdrift.** Single. Pure white.
- Springdale.** Single. Bluish purple, slightly striped white.
- W. J. Buttfeld.** Double. Center of petals white, heavily margined with magenta; vigorous grower. \$10 per 100.
- Wm. A. Procter.** Double. Dark blue, slightly striped white; yellow center.
- Wm. F. Dreer.** Double. White, penciled with lavender.
- Yokohama.** Double. Reddish purple; base of petals yellow; large and fine; late.

New Irises

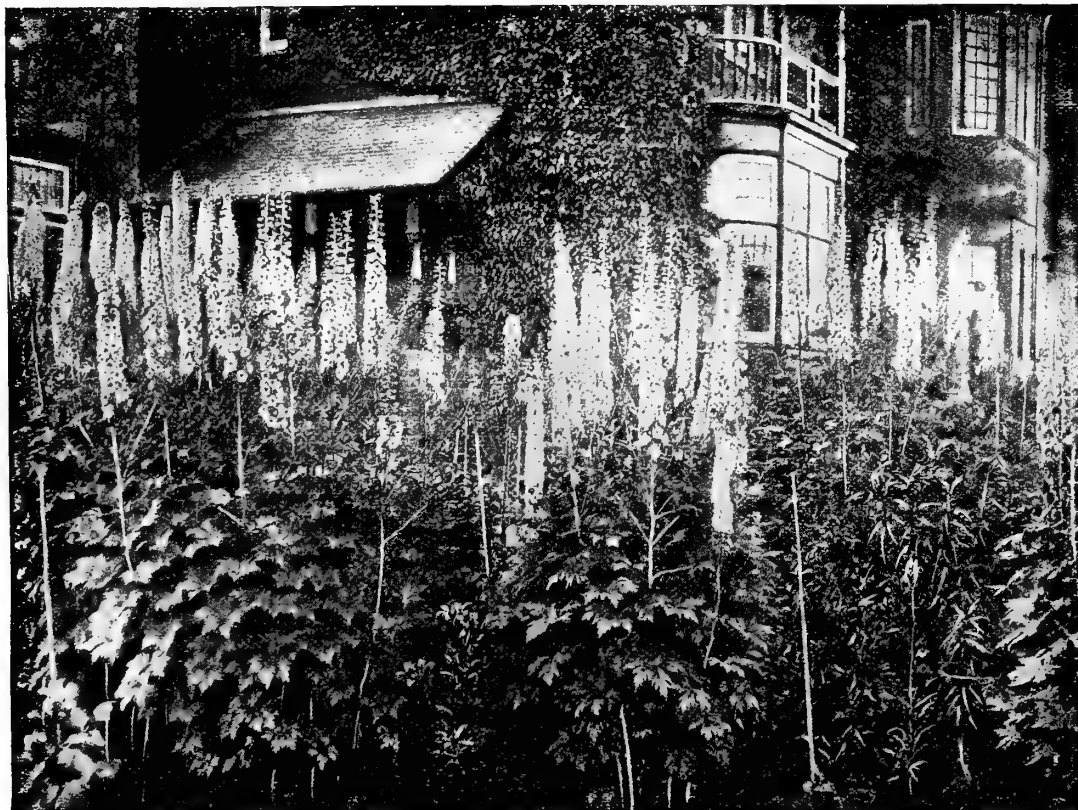
- Sibirica, Queen Victoria.** Stiff upright foliage, with flower-stems fully 4 feet high. Lovely white flowers, the largest of this section. 15 cts. each, \$1.50 per doz.
- Sibirica, Snow Queen.** An exquisite new hardy Iris; flowers of a snowy whiteness, large and well-formed, produced in great abundance, foliage light and graceful. A gem for flower border or waterside. 3 feet high. Award of Merit R. H. S., June 24, 1902. 15 cts. each, \$1.50 per doz.

STYLOSA INNOCENZA

Similar to a German Iris, with exquisitely beautiful white flowers tinted with blue and yellow. 15 cts. each, \$1.50 per doz.



FRAU KARL DRUSCHKI ROSE



TALL ENGLISH DELPHINIUMS (From photograph)

TALL ENGLISH DELPHINIUMS

I am tempted to say that the Improved English Delphiniums are the most beautiful hardy plants in cultivation, but I am also tempted to say this of a score of other things, and, of course, it is impossible to say which is the most beautiful of hardy plants, for they have such an immense variety of beauty that the wonder grows that people continue to plant bedding plants by the million which have little or no beauty, are an annual expense, and cost quite as much as hardy plants, whose first cost is their only cost and which increase in size, in beauty, and often in quantity year after year. These Delphiniums may not be the most beautiful hardy plants, but they are among the most beautiful, and nothing can be more distinct and satisfactory. They are stately and picturesque, some varieties growing eight feet high in rich soil; they have immense spikes of most beautiful flowers of every imaginable shade of blue, and their season is a long one; in fact, they will bloom from spring till fall if properly treated.

Hitherto it has been impossible to get satisfactory varieties and plants of English Delphiniums; in fact, no nursery in this country has had a satisfactory general stock of hardy plants, and I have had the greatest difficulty in getting the plants specified for my landscape gardening work, as this class of plants is extremely difficult to import. The difficulty became so great and my work was so hampered by the lack of plants to carry it out that I persuaded one of the most capable horticulturists in this country to start a hardy-plant nursery and guaranteed the financial results. It is the intention to make this nursery a model of its kind and grow everything in hardy plants worthy of culture and to send out nothing but well-grown plants packed in the most careful manner. The Delphiniums described on next page are one of the offerings of this nursery

CULTURE OF DELPHINIUMS.—The culture of Delphiniums is exceedingly simple, and the results out of all proportion to the slight amount of care necessary. They thrive in almost any position, and may be planted at any time of the year, provided that in summer the plants are not too forward, and that they be well-watered if the weather be dry. The soil may be a rich, friable loam, which suits them finely; but any soil, even hot and sandy, if well watered and manured, will give excellent results. Dig deeply—trenching is better—add plenty of well-rotted manure, and plant about 2½ feet apart. Placed in lines, as a background to a border, or in groups of, say, three plants at intervals, the effect of the Delphinium is exceedingly fine. They look well in beds also, arranged at the same distance apart each way. They are grand grown in masses of large groups of separate colors, and may be associated with shrubs with great advantage, succeeding by their robustness well in shrubberies. A succession of flowers may be expected from spring to early autumn, especially if the spikes which have done flowering early be cut down to the ground; fresh growth will then be produced, which will give blossom. Copious watering in summer will be attended by increased size of spike and flower; in fact, in seasons of prolonged drought water is absolutely a necessity on many soils if the varieties are to exhibit themselves in their true size and beauty of flower and spike. Top-dressing is greatly recommended on certain soils, instead of the bare surface of the ground being left exposed to the sun. Some of the neater dwarf alpine and other hardy plants may be utilized to plant between and around Delphiniums. Coal ashes strewn over the crowns will protect the plants from slugs through winter and spring. As we have intimated, any garden soil suits the Delphiniums; it is, however, necessary to secure sorts such as are offered below, in order to obtain an effect superior to that afforded by the old smaller-flowered varieties. No amount of liberal treatment will cause the smaller-flowered kinds of a few years back to develop into the gorgeous hybrids of today.

"The Delphiniums were the first thing that attracted my attention, for they were just at their best and there was just about one acre of them. They made such a sight as I shall not soon forget, so vast was the quantity in bloom, so grand the spikes, and so rich and varied the different shades of blue. Although I have been a grower of these lovely hardy border plants for some twenty years, I was not prepared to see so much improvement in color, and was much struck with the intensity of the shade in many varieties as compared with the old *Bella donna*. The varieties which have a shade of bronze in the center are also very fine, the contrast between the bronze center and the deep blue exterior being very striking. But the shades of color in many of the newer sorts almost baffle description, and I shall not attempt it. It is in the doubles and semi-doubles that the greatest advancement has been made, and many of them are truly lovely. They are much larger and more compact than the old doubles of the *Ranunculoides* type, and consequently are much more valuable for ordinary garden adornment. The



SPECIMEN PLANT OF IMPROVED ENGLISH DELPHINIUMS

DELPHINIUMS, continued

light blue flowers with the large white eyes are very striking, and of this section Britannia is, I think, the very best Delphinium I ever saw. . . . The Delphiniums do not receive any special treatment here, being simply planted on a strong loamy soil in an open position. Some few were tied to stakes, but the majority do not require it, being so dwarf in comparison with the old sorts. This dwarfness of habit is a great gain, and the greater portion of the plants were not more than 4 to 5 feet high, yet carrying immense spikes of large bloom."

—The Gardening World

SPECIAL OFFER OF IMPROVED ENGLISH DELPHINIUMS

I want every one who receives this price-list to try these improved English Delphiniums, and to that end offer them at extremely low prices. I guarantee that they will give unqualified satisfaction in every instance and will be a revelation of beauty to most people.

	Per doz.	100
Fine Mixed English , grown from seed of Kelway's famous named sorts.....	\$1 50	\$10 00
English , in separate colors, grown from Kelway's newest named sorts.....	2 00	13 00
Selected Varieties , selected from thousands of seedlings grown from Kelway's choicest named sorts.....	3 00	20 00
Extra Selected Varietieseach, 50 cts....	5 00	
White Varieties . Not recommended.....each, \$1		

Delphinium formosum

In the perennial Delphiniums, or Larkspurs, we have one of the most beautiful and useful families in hardy plants. The old *Delphinium formosum* is one of the few hardy plants which has been pretty generally offered by the plant trade, yet is comparatively unknown, although few things can be planted that will give more satisfaction, whether the object is decorative effect in the garden or flowers for cutting for the house. Messrs. J. H. Small & Sons, the leading florists of New York and Washington, have made quite a hit with it as a novelty in cut-flowers. The flowers are intense deep blue, perhaps the most brilliant blue to be found in flowers freely produced in long spikes. It blooms in June and July and continues for a long time in bloom, and if the plants are cut back after flowering will bloom a second time in the fall. Plants grow to 4 or 5 feet high, and if planted in masses about two feet apart will produce a splendid effect. 15 cts. each, \$1.25 per doz., \$8 per 100.

Delphinium formosum coelestinum

This rare and scarce Delphinium has all the good qualities of the well-known Formosum, but instead of dark blue flowers produces great spikes of exquisite light blue bloom, the loveliest shade of blue in the floral world. I have always treasured this Delphinium in my garden, but could never get enough stock of it to offer. This season I have secured a few thousand plants, which I can offer at a reasonable price. 20 cts. each, \$2 per doz., \$12 per 100.

HARDY PERENNIAL PHLOXES

The beauty and usefulness of these grand border plants give to them a deservedly first place among hardy plants. For cutting, their large trusses go a long way in floral decoration. In color they range from pure white to the richest crimson and purple, and from soft rose and salmon to bright coral-red, all having a delicate fragrance. Perennial Phloxes succeed in almost any soil enriched with manure, but are much benefited by a mulching of decomposed manure in spring, and in hot weather an occasional soaking of water. If the first spikes of bloom are removed as soon as over and the plant given a good soaking of water, they will produce a second supply of flowers, thus continuing the display until late in autumn. These later blooms are often finer than the first.

The following list includes a selection made by us in France, Germany, Holland and England during the last summer, as well as all of the very best of the new and the old varieties.

We grow upwards of a hundred thousand Phloxes annually, and when these are in bloom they are well worth coming to see.

15 cts. each, \$1.50 per doz., \$10 per 100. Mostly field-grown plants, but varieties marked (*) can be supplied in pot-grown plants and delivered in May

A. G. McKimmon. Early-flowering; purplish lilac; large truss.

***Adonis.** China-rose, large carmine eye.

***Albion.** Strong, vigorous grower; large panicles of pure white flowers with faint red eye.

Athis. Tall, salmon; the tallest-growing of all Phloxes.

Astier Rheu. Deep purplish crimson.

Beranger. Rosy white, suffused gray; very delicate shade; lovely.

Boule de Feu. Bright rosy red, dark center.

Bouquet Fleur. White, pink center.

Champs-Elysees. Fine rich, purplish crimson.

Charlotte Saison. White, red center; large panicles.

***Coquelicot.** Orange-scarlet, center purple; magnificent color for bedding. The most brilliant Phlox yet produced. Poor habit.

Duqueslin. Deep rose, edged lilac.

Eclairer. Bright purplish rose, light center; enormous flowers.

Forerunner. Early-flowering; white, suffused with rosy purple.

Frau S. Buchner. Salmon-pink; large and fine.

Independence. Fine vigorous dwarf white.

Kossuth. Rose, center maroon.

La Vague. Rosy pink, with red eye.

Lady Musgrave. White, striped light magenta, early-flowering.

Lothair. Crimson.

***Le Mahdi.** Steel-blue, very intense color. An award of merit for this variety, August, 1899.

Le Siecle. Rose, white eye; distinct.

Le Soleil. Lovely soft rose-pink, with white center; a charming color; extra fine; 2 feet high.

Marquise de Breteuil. Bright pink, light center; fine; 1½ feet high.

Miss Cook. White, pink eye; early.

Moliere. Salmon-rose, with deep rose eye.

Mrs. Jenkins. Early-flowering white; immense panicles.

HARDY PERENNIAL PHLOXES, continued

Miss Lingard. The best Phlox in cultivation. It produces immense heads of beautiful white flowers in June, and blooms again in September and October. Splendid foliage and habit, and free from attacks of red spider.

Mrs. Miller. Early-flowering; lovely purplish rose.

Mrs. Dunbar. White, with purplish rose eye.

Michael Cervantes. Salmon-rose, with deep rose eye.

***Maculata.** Bright rosy purple; splendid for naturalizing; will grow in tall grass of meadows or orchards and requires no attention after planting. \$7 per 100, \$60 per 1,000.

Obergartner Wetteg. Light rose, center lighter, red eye.

Pacha. Deep rose, with brighter eye.

Pearl. Pure white; very late.

Professor Schlieman. Salmon-rose, with carmine eye.

R. P. Struthers. Brilliant rosy red, with crimson eye.

Richard Wallace. White, pink eye.

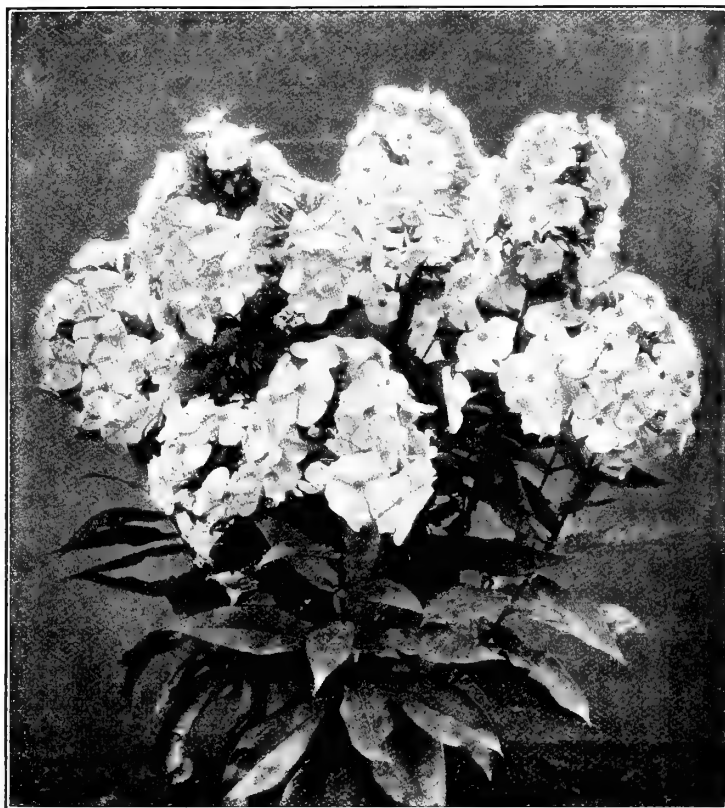
Schlossgartner Reichenauer. Pure white.

Thos. G. Clover. White, with carmine eye.

LAVENDER

The well-known garden herb. 10 cts. each, \$1 per doz.

Munstead Large-flowering Early Dwarf. A most valuable variety, producing large sweet-scented flowers in abundance quite a month earlier than the common Lavender, height not exceeding 6 to 9 inches; a valuable subject for massing in small beds, fronts of borders, rock garden, etc. 15 cts. each, \$1.50 per doz.



PERENNIAL PHLOXES

SPRINGDALE PHLOXES

The following Phloxes were raised on our own grounds, and we can recommend them as being distinct and fine.

15 cts. each, \$1.50 per doz.

DANSKE DANDRIDGE. Light purple, large, star-shaped white center, sometimes mottled purple and white. Distinct and lovely variety.

CHESWICK. Salmon, bright crimson center.

JEAN. Deep pink, large bright red eye; a very distinct variety.

***MARGARET ELLIOTT.** White, red center; extra-large panicles.

MARGARET SLACK. Bright pink, red center; dwarf and bushy; loose panicles; very free-flowering.

ROSALIE. White, blush center; delicate and distinct.

***DEFIANCE.** Bright deep red, almost as bright as Coquelicot and of much better habit.

***ARTHUR B. STARR.** This splendid new variety is a seedling of that grand old sort, Miss Lingard, and appears to have all its good qualities. Vigorous habit, free-flowering and splendid foliage. The color is a beautiful rich purple something like the late variety Le Mahdi.

***SPRINGDALE.** Deep pink, dark center; fine.

MIXED PHLOXES

Mixed in good named varieties, of which labels have been lost. \$1 per doz, \$6 per 100.



PHLOX, MISS LINGARD AND INDEPENDENCE



BELLIS PERENNIS NATURALIZED ON THE BANK OF A POND

Plants Suitable for Naturalizing

The most delightful and least troublesome form of gardening is the planting of suitable hardy plants and bulbs in the rougher parts of the grounds and allowing them to take care of themselves exactly the same as the wild flowers. Many plants are perfectly at home in the grass; of course we do not mean the grass of a lawn which must be mown, but the grass of meadows and orchards, along streams and ponds and on the edges of woods and wild shrubbery. We give a few suitable varieties below but there are scores of others, and we shall be glad to send a list of these when desired.

BELLIS perennis (Double English Daisy). Our illustration shows how charming this popular little flower is when naturalized. It can even be grown on the lawn, as it accommodates itself to the lawn-mower. White and pink varieties. 50 cts. per doz., \$3.50 per 100.

ASTER Novæ-Angliæ rubra. Everybody knows the wild Asters which make such beautiful pictures along the roadside in the fall, but this splendid large-flowered variety does not grow wild throughout the country. Either for naturalizing, for the garden or for planting among shrubbery, there is no finer fall-flowering plant. \$1.50 per doz., \$8 per 100.

AQUILEGIA Canadensis. This beautiful native Columbine grows wild in many parts of the country. There is no finer subject for naturalizing. It is perfectly at home on a rocky bank or in the grass. \$1.50 per doz., \$10 per 100.

Cærulea (True). This charming blue and white Columbine is one of the loveliest of garden plants and just as desirable for naturalizing. \$1.75 per doz., \$12 per 100.

Chrysantha. A bright yellow Columbine that is in bloom for two months. Used with *A. cærulea*, blue, and *A. Canadensis*, red, a most charming picture can be made. \$1.50 per doz., \$8 per 100.

HARDY ENGLISH PRIMROSE. One of the loveliest sights in all England are the hardy Primroses in bloom in orchard and meadows in early spring. In many places the ground is carpeted with their lovely canary-yellow flowers, which are delightfully fragrant. They are equally hardy here, and nothing can be more delightful either for naturalizing in orchard, meadow along a brook, or planting in borders or along the edge of a shrubbery border. 10 cts. each, \$1 per doz., \$5 per 100.

CORONILLA varia. One of the prettiest floral pictures we have ever seen was a great mass of this in one of the meadows of Franklin Park, Boston. It completely covered the ground and had piled itself up in a pleasing tangled mass of green foliage and white and pink bloom. \$1.25 per doz.

HELIANTHUS, or HARDY SUNFLOWERS. All varieties of Hardy Sunflowers are fine for naturalizing, and where the selection of varieties is left to us we will furnish them at the following low prices. \$1 per doz., \$6 per 100, \$50 per 1,000.



ASTER NOVÆ-ANGLIÆ RUBRA



STOKESIA CYANEA (See page 32)



WALLED GARDEN OF HARDY PLANTS (From English "Country Life")

SOME NOTABLE HARDY PLANTS

Elsewhere will be found a very complete list of hardy plants, but the following varieties are especially desirable, and I am in a position to furnish them in quantity at very low prices.

AQUILEGIAS

All of the single long-spurred Aquilegias, or Columbines, are extremely beautiful, and a collection of them should be a feature in every garden. Foremost among these choice plants are our native Aquilegias. If these and other choice hardy plants were as well known as bedding plants, the day of geraniums, coleus and other commonplace plants would soon be over. The flowers of these Aquilegias are most lovely and delicate, ranging from white to crimson, including shades of blue and yellow. The exquisite Rocky Mountain Columbine, *Aquilegia canadensis*, is one of the loveliest flowers in cultivation; and it and *Aquilegia Canadensis*, which grows wild so plentifully in many localities, are both fine for naturalizing and will thrive if planted in the grass of meadows and allowed to take care of themselves. That they are also fine for the formal garden is shown by our illustration. Assorted varieties, 15 cts. each, \$1.25 per doz., \$9 per 100. For complete list of varieties, see general list of hardy plants.

ARMERIA (Thrift)

Attractive dwarf plants that will succeed in any soil, forming evergreen tufts of bright green foliage, from which innumerable flowers appear in dense heads, on stiff, wiry stems about 9 inches high. They flower more or less continuously from early spring until late in the fall. Very effective in the rockery and indispensable in the border.

Formosa. Pink.

Cephalotus. Bright rosy pink flowers.

15 cts. each, \$1.50 per doz., \$10 per 100

ARABIS (Rock-Cress)

Alpina. One of the most desirable of the very early spring-flowering plants that is especially adapted for the rock-garden, but which succeeds equally well in the border, where it forms a dense carpet, which is completely covered early in the season with pure white flowers.

Alpina compacta nana. A distinct and pretty dwarf form of the above.

15 cts. each, \$1.50 per doz.

ACTÆA JAPONICA (Japanese Baneberry)

A Japanese introduction, producing dense spikes, 30 inches high, of white flowers, which bloom in September, lasting well through October, a time when flowers of all kind are scarce in the garden. Its graceful spikes are fine for cutting. It is perfectly hardy. 40 cts. each, \$4 per doz.

STOKESIA CYANEA

(The Cornflower, or Stokes' Aster)

A most charming and beautiful native hardy plant, which for the past few seasons has been the most admired flower on our grounds. The plant grows from 18 to 24 inches high, bearing freely, from early in July until late in October, its handsome lavender-blue centaurea-like blossoms, which measure from 4 to 5 inches across. It is of the easiest culture, succeeding in any open, sunny position, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine effect in masses or beds of any size. 15 cts. each, \$1.50 per doz., \$8 per 100.



POMPONE CHRYSANTHEMUMS

Rare Varieties of HARDY ASTERS

These are among the showiest of late-flowering hardy plants, giving a wealth of bloom when most other hardy plants are past. The following varieties are distinct and fine:

Novæ-Angliæ, Wm. Bowman. Large, rich, rosy purple flowers, with a deep golden bronze disk; very showy. 15 cts. each, \$1.50 per doz.

Novi-Belgii, Robert Parker. Long sprays of beautiful large soft lavender-blue flowers, with yellow center. Extra fine. Height 5 feet. 15 cts. each, \$1.50 per doz., \$8 per 100.

Novæ-Angliæ rubra. This grand old New England Aster is really one of the best late-flowering plants in cultivation. It is fine for garden, shrubbery or naturalizing, and is literally covered with showy purplish red flowers in the fall. 15 cts. each, \$1.50 per doz., \$8 per 100.

Novi-Belgii, Ella. Large, delicate mauve flowers, with golden center; profuse bloomer; extra fine. 25 cts. each, \$2.50 per doz.

Novi-Belgii, Esme. Large, pure white flowers, produced in masses; fine bushy habit. 1½ feet high. 25 cts. each, \$2.50 per doz.

Novi-Belgii, Captivation. Pretty shade of rose-pink. A gem for cutting. 25 cts. each, \$2.50 per doz.

Novi-Belgii, D. B. Crane. Panicles of large flowers of a rich mauve shade shot with rose; very handsome, dwarf and early. 15 cts. each, \$1.50 per doz.

William Marshall. Large, handsome flowers, exquisite clear mauve; vigorous grower. One of the best in this section. 25 cts. each, \$2.50 per doz.

Many people confuse these hardy Asters with the annual Asters, so much used by florists for cut-flowers. They are entirely different, and, in our opinion, more beautiful and useful.

BLACKBERRY LILY

(*Pardanthus Sinensis*)

Lily-like flowers of a bright orange color spotted with red, which are succeeded by seeds that resemble blackberries. Very showy and desirable. 15 cts. each, \$1.50 per doz.

CHRYSANTHEMUM LATIFOLIUM

We have at last succeeded in getting a stock of the true variety of this most beautiful of all the Single Daisies. It is one of the most satisfactory hardy plants for the garden or border, and produces its large, beautiful single white flowers in the greatest profusion. It should be included in every collection of hardy plants. 15 cts. each, \$1.50 per doz., \$10 per 100.

SHASTA DAISY. This new California Daisy has been introduced with a great hurrah, and may be all that is claimed for it, but, so far, in our garden, does not appear to be so good as *Chrysanthemum latifolium*, which it resembles. However, there is a large demand for it and it is our business to supply the demand. 15 cts. each, \$1.50 per doz.

PRINCESS HENRY. This has larger flowers than *C. latifolium*, and really is an improvement. 20c. each, \$2 per doz.



CHRYSANTHEMUM LATIFOLIUM

POMPONE CHRYSANTHEMUMS

These are the small-flowered Chrysanthemums of the old-fashioned gardens, and bloom in October and November after almost all flowers are gone. They are showy in the garden and effective as cut-flowers, and, being perfectly hardy and of easiest culture, can be successfully grown in any garden. We offer a fine collection of the best varieties, ranging from white to deep crimson. 15 cts. each, \$1.50 per doz., \$10 per 100.

LARGE-FLOWERED CHRYSANTHEMUMS

I have collected from farm gardens some of the old-fashioned Chrysanthemums which are really hardy and which bloom in October and November, after all other outdoor flowers are gone. Often in bloom when the snow is on the ground; old, established beds are very showy. 3 to 4 feet high. When in bloom are a perfect mass of flowers. I offer three large-flowered varieties—White, Pink and Yellow. 15 cts. each, \$1.50 per doz., \$10 per 100.

PHYSOSTEGIA VIRGINICA ALBA

An American plant, and by no means a new one; yet it is a flower so unique in its make-up that it stands apart from all others and alone. For massing, planting in association with other appropriate varieties in the border, for planting with shrubbery or for cut-bloom, it is unrivaled. In value it is not equaled by the popular Golden Glow; and it possesses a constitution just as rugged. Its large, graceful spikes of white flowers are produced in greatest profusion from about the middle of June, and if kept cut (so as not to produce seed) it continues to flower in a perfect mass of bloom until frost. The flowers themselves are intensely interesting and attractive, resembling large heather. The stems are long, square, thick, rigid and strong, holding the flowers in a dignified and stately manner when upon the plant and when cut. The plants form large, dense clumps, 3 or 4 feet high, and require no petting, succeeding on all kinds of soil and in all situations. 15 cts. each, \$1.25 per doz., \$8 per 100.

POLYANTHUS, or COWSLIP

This charming spring-blooming plant belongs to the Primrose family, the hardy varieties of which are so very popular in England, but are rarely seen in this country, owing partly to an impression that they cannot be grown in this climate. This is a mistake, as they do very well here. For the front of borders and shrubbery, for spring bedding, and for naturalizing in moist and partly shaded places, nothing can be finer. The coloring in the flowers is especially rich and fine. At this writing we have a long border of these plants in bloom in our garden, and nothing gives us greater pleasure. They are so charming in habit, rich and varied in coloring, and so early to bloom, coming with the spring-flowering bulbs, that nothing can be more acceptable. We use them freely for decorating the dining-table and library windows, taking plants up from the border and putting them in fern-dishes and pots, where they go on blooming as if they had never been disturbed. Their hardiness has been pretty well settled by the severe winter of 1898 and 1899. The minimum temperature at our country place was 24 degrees below zero. Not a single polyanthus was injured, and they were planted in wet soil at that. 15 cts. each, \$1 per doz., \$6 per 100.

Large-flowered White. An improved variety, with very large flowers; very fine. 20 cts. each, \$1.50 per doz.

PHLOX DIVARICATA CANADENSIS

One of our native varieties that is but rarely met with, and which has been introduced into Europe the past few years as a novelty. A plant that is certain to meet with much favor when better known, as nothing can produce such a cheerful corner in the garden in very early spring. Frequently beginning to bloom early in April, it continues until about the middle of June, with large bright lilac-colored flowers, which are produced on stems about 10 inches high, in large, showy heads, and are very fragrant. Extremely fine for naturalizing in the woods and shady places. Although this Phlox is usually found growing wild in shady places, it will do better if it is planted where it has full exposure to the sun and will bloom more freely. 10 cts. each, \$1 per doz., \$6 per 100.

HARDY PRIMROSES

Primula Cashmeriana. A rare and beautiful Primrose with rich violet-purple flowers. 20 cts. each, \$2 per doz.

Primula Japonica. Showy; perfectly hardy; colors ranging from pure white to rich purplish crimson. 15 cts. each, \$1.50 per doz.



HARDY CHRYSANTHEMUMS (See page 33)



PHLOX DIVARICATA CANADENSIS



DIANTHUS BARBATUS

DIANTHUS BARBATUS (Sweet William)

That old-fashioned favorite, the Sweet William, has almost disappeared from our gardens; more's the pity, for its place has been taken by plants of far less beauty. The Sweet William is a fine old plant which produces great masses of bloom of extremely rich and varied colors. The flowers are very lasting and fine for cutting. The plants offered are grown from the finest strains to be obtained in England, where hardy plants are universally grown and where new and improved varieties are constantly being produced. Fine large plants, 15 cts. each, \$1.25 per doz., \$8 per 100.

EPIMEDIUM (Barrenwort)

A genus of dwarf-growing plants with leathery foliage and panicles of lovely white, yellow and lilac-colored flowers. The foliage of all the varieties offered below assumes the most beautiful tints of color in autumn.

Lilacea. Beautiful lilac. | **Niveum.** Pure white.
Muschianum. Creamy white. | **Sulphureum.** Light yellow.

Any of the above four varieties 20 cts. each, \$2 per doz.

HARDY FERNS

Varieties marked * require shade; those marked † succeed in open border.

- * **Adiantum pedatum** (Maidenhair Fern).
- * **Aspidium acrostichoides** (Wood Fern).
- * " **marginale.**
- * " **Goldianum** (Shield Fern).
- † **Asplenium ebeneum** (Ebony Fern).
- † " **Filix-femina** (Lady Fern).
- * " **Thelypteris.**
- † " **Trichomanes** (Spleenwort).
- † **Dicksonia punctilobula** (Gossamer Fern).
- † **Nephronium Filix-mas** (Male Fern).
- † **Oncoclea sensibilis** (Sensitive Fern).
- † " **Struthiopteris** (Ostrich Fern).
- † **Osmunda gracilis** (Flowering Fern).
- † " **Claytoniana** (Flowering Fern).
- † " **Cinnamomea** (Cinnamon Fern).
- † " **regalis** (Royal Fern).
- * **Phegopteris Dryopteris** (Beech Fern).
- † " **hexagonopterum** (Beech Fern).
- † **Polypodium falcatum.**
- † **Pteris aquilina.**
- * **Woodsia obtusa.**
- * **Woodwardia angustifolia** (Chain Fern).
- † " **Virginica.**

Any of the above Ferns, 15 cts. each, \$1.50 per doz., \$10 per 100

FOXGLOVE (*Digitalis*)

In England the Foxglove grows wild, but, notwithstanding this, it is a great garden favorite, as it well deserves to be. For stately and picturesque beauty it is not to be surpassed, and, planted in masses in the garden among shrubs or naturalized on the edge of woods, in the orchard or along brooks, it is extremely effective and satisfactory. Strictly speaking, it is a biennial, but, as it renews itself from self-sown seed, it may be treated as a perennial. Mr. Falconer has naturalized thousands of Foxgloves in Schenley Park, and nothing he has planted attracts more attention and admiration. Planted in the fall, Foxgloves will bloom well the following season. I offer a fine lot of strong plants, grown from the best strains obtainable in Europe. 15 cts. each, \$1.25 per doz., \$8 per 100.

GEUM (*Avens*)

Pretty border plants, growing about 18 inches high, and producing brilliant, showy, bright-colored flowers during the greater part of the summer and fall.

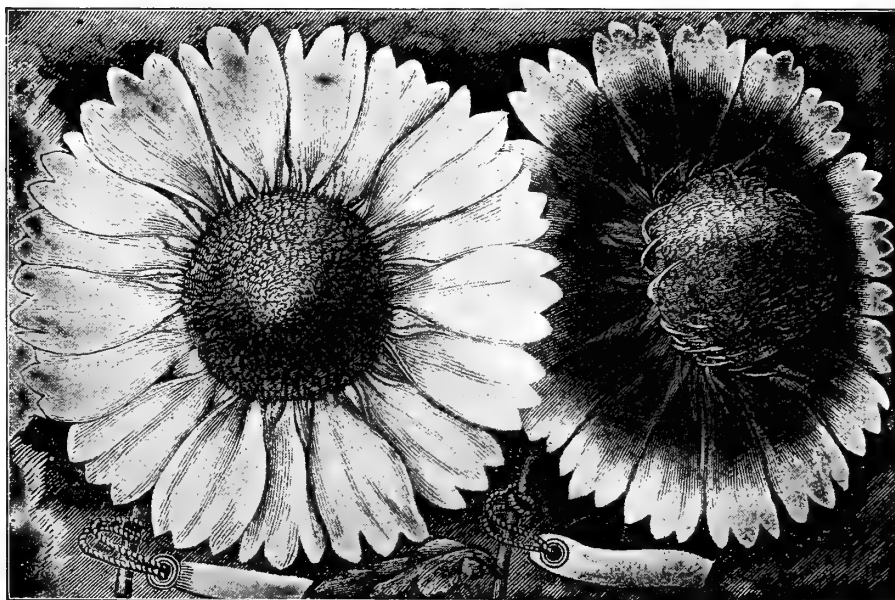
ATROSANGUINEUM. Large, dark crimson flowers.

COCCINEUM. Showy scarlet flowers.

15 cts. each, \$1 per doz.

IMPROVED GAILLARDIAS

We consider the Gaillardia one of the most beautiful and desirable hardy plants in cultivation, and have had a large stock of Kelway's famous strain grown for our customers. We offer these plants for less than they have ever been sold for, either in this country or Europe. Though such an ornamental addition to the herbaceous border, the perennial Gaillardia is content with extremely simple treatment. Dig the soil deeply and enrich with well-rotted manure. We recommend the Gaillardia for bedding purposes as well as for borders. Give a moderate amount of room and peg down, and a grand effect is to be obtained. Every one will have noticed how grandly Gaillardias have thriven through the recent drought; they seem hardly to need water, but we recommend watering liberally to insure the finest flowers. The Gaillardia which Kelway & Son have been so successful in improving and popularizing is, of course, simply invaluable as a cut-flower, on account of its being so lasting when gathered and so brilliant and beautiful. The gay blossoms are obtainable in perpetual profusion from June to November, and the greater the drought and scarcity of other flowers the more the utility of the perennial Gaillardia is demonstrated. No more brilliant and beautiful sight can be imagined than a large bed of Gaillardias, with their profusion of highly colored flowers of all shades. Some of the varieties of this improved strain measure fully 5 inches in diameter. Mr. Robinson, in the *English Flower Garden*, recommends that they should be planted in bold groups, and remarks that no plants have finer effect in a bed by themselves, and we quite agree with him. Extra strong, fine plants, in a splendid assortment of colors, which will be sure to give complete satisfaction. 15 cts. each, \$1.25 per doz., \$7 per 100.



IMPROVED GAILLARDIAS

HELIANTHUS

Lætiflorus. The best of the summer-blooming varieties of hardy Sunflowers; flowers 3 inches in diameter and freely produced. Plant grows 3 to 4 feet high and spreads rapidly. Fine for cutting, for the border, and for planting among shrubs. 15 cts. each, \$1.25 per doz., \$7 per 100.

H. G. Moon. New. A grand seedling variety with abundance of large rich golden yellow flowers, rising well above the foliage, extra fine. Height 4 feet. August and September. Award of merit R.H.S. 15 cts. each, \$1.50 per doz.

Miss Mellish. An improved variety of *Helianthus lætiflorus*; of taller growth and having larger flowers. A decided improvement and most beautiful sort. 15 cts. each, \$1.50 per doz.

HELIOPSIS PITCHERIANUS

A desirable hardy herbaceous plant, growing from 2 to 3 feet high, and a perpetual bloomer, beginning to flower early in the season, and continuing in bloom the entire summer. The flowers are of a beautiful deep golden yellow color, about 2 inches in diameter, of very thick texture, and are very graceful for cutting. 15 cts. each, \$1.25 per doz., \$8 per 100.

HIBISCUS MOSCHEUTOS

We wish to call attention to this extremely showy and satisfactory plant. It thrives in any garden soil, and is equally desirable as a garden plant or naturalized along the edges of brooks and ponds, or planted among shrubs. The plant grows 4 or 5 feet high, is very bushy, and in August and September is covered with immense single flowers 6 to 8 inches across, from pure white to deep rose in color.

In separate colors. White, blush-pink and deep rose. 15 cts. each, \$1.50 per doz., \$10 per 100.

Mixed Colors. Strong plants at a specially low price. \$1 per doz., \$6 per 100.



GROUP OF HARDY PLANTS AT COLUMBIAN EXPOSITION
Chrysanthemum l. tifolium, *Liatris pycnostachya* and *Helianthus grandiflorus mollis*

FESTUCA GLAUCA

A dwarf grass with very distinct blue foliage. Does not grow over 8 or 10 inches high, and is very effective. 25 cts. each, \$2.50 per doz.

HOLLYHOCKS

Have you ever noticed that painters choose single Hollyhocks as subjects for floral paintings oftener than any other flower? We suppose the reason for this is that artists have a keener appreciation of beauty than other people, and recognize that the common, and we fear sometimes despised, single Hollyhock is one of the most stately, picturesque and beautiful plants in the world. Nothing can be more effective than a large group or mass of single Hollyhocks, and once planted they will literally take care of themselves, even if planted in the grass. We know of patches that have not been cultivated or disturbed in any way for twenty years. We are determined to have single Hollyhocks for our landscape-gardening work, so we collected seed from old-fashioned (they will soon be new-fashioned) gardens and had thousands of plants grown for our customers. Some people think double Hollyhocks are more beautiful than single. They are mistaken, although the doubles are beautiful, but inclined to be top-heavy, often need staking and are liable to disease. Hollyhocks planted in the fall will bloom well the following summer.

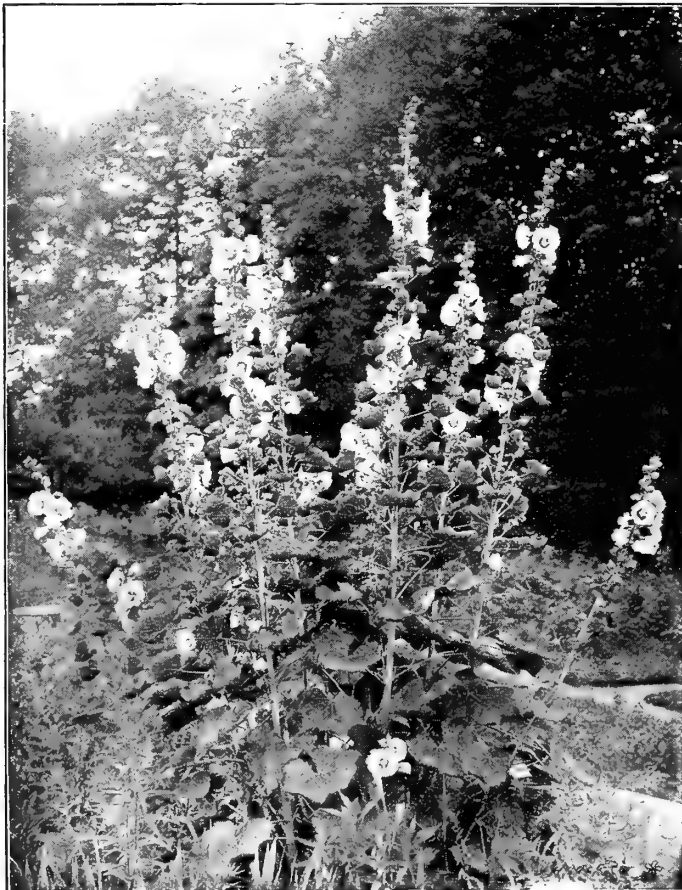
SPECIAL OFFER OF HOLLYHOCKS

	Each	Per doz.	100
Best Large-flowered, Single, all colors, mixed..	\$1 25	\$8 00	
Best Large-flowered, Double, mixed colors.....	1 25	8 00	
Chater's Famous Strain. Best double grown.			
In separate colors	1 50	10 00	
New Allegheny. Immense semi-double flowers,			
with fringed edges; very beautiful	\$0 15	1 50	10 00

Our Hollyhocks are free from disease, and to ensure this we are having them grown in Ohio in soil which is entirely free from the Hollyhock disease.

VITIS COIGNETTIÆ

This grand wild grape-vine from Japan is of remarkably rapid growth, and the foliage turns to a rich wine-color in the fall. Not sufficiently hardy in the North, but south of Philadelphia it is most valuable. 40 cts. each, \$4 per doz.



SINGLE HOLLYHOCKS

TWO USEFUL IRISES

TECTORUM. This is a beautiful white Iris, resembling *I. Sibirica* in habit and blooming at the same time, early in June. It is extremely vigorous and hardy and very valuable either for the garden or for naturalizing on the edge of ponds or streams. 10 cts. each, \$1 per doz., \$5 per 100.

SIBIRICA SANGUINEA. This is the best of the Siberian Irises, and extremely desirable in every respect. Brilliant blue flowers freely produced. The plant grows with great vigor and is perfectly hardy. Splendid for the garden and nothing finer for naturalizing. 10 cts. each, 75 cts. per doz., \$5 per 100.

LEONTOPODIUM ALPINUM

(Edelweiss, or Alpine Snowflower)

Well known to tourists who have traveled in Switzerland. It is a hardy plant, and well worth a trial. It should be grown either on the rockery or in well-drained, sandy soil. 15 cts. each, \$1.50 per doz.

SAPONARIA OCYMOIDES SPLENDENS

A charming creeping plant, even prettier than the creeping Phloxes. It is quite as free-flowering but piles itself up in masses that are lovely beyond description, beautiful bright pink flowers, produced in June. One really good thing that should be in every garden. Pot-grown plants, 15 cts. each, \$1.50 per doz.

PHLOX DIVARICATA LAPHAMI

Variety of *P. Canadensis*, one of the finest hardy perennials adapted for the rockery, for the border and for naturalizing; remarkably free blooming, forms a somewhat shrubby plant, 18 inches in height, individual flowers much larger than *P. Canadensis*; the heads are larger, and the petals not cleft as in the type. 20 cts. each, \$2 per doz.

LIATRIS PYCNOSTACHYA

The popular name of this striking plant is Kansas Gay Feather. Nothing can be planted that will attract more attention on account of a very unusual appearance, but it is very beautiful as well as odd. It blooms in midsummer and throws up long, narrow spikes of rich purple flowers which last a long time. A peculiarity of this plant is its great attraction for butterflies; when in bloom it is always surrounded with them. A plant in bloom is shown in illustration on page 35. 15 cts. each, \$1.50 per doz., \$9 per 100.

LYCHNIS

Vespertina, Double White. Large, double white flowers, which are produced in the greatest profusion during the entire summer, taking the place of the carnation at a season when double white flowers are scarce. 20 cts. each, \$2 per doz.

Splendens, Double Red (Ragged Robin). Forms a dense tuft of evergreen foliage, and in June it sends up tall spikes of handsome double, deep red flowers of exquisite fragrance, and remains in perfection six weeks. 15 cts. each, \$1.50 per doz.

TUFTED PANSIES, or BEDDING VIOLAS

The Tufted Pansies are hybrids of Pansies and *Viola cornuta*, and are quite distinct from Pansies in habit and coloring, and we think far more beautiful. The flowers are smaller, but unique in coloring, and the plants spread from the roots like a violet, making them true perennials. They are perfectly hardy, enduring the extremely cold weather of 1898-89 in an open border without protection. They are immensely popular in England and Scotland, where they are generally used for bedding and table decorations, and nothing can be more charming for either purpose. We have always admired these flowers in England, but were not certain that they would thrive in this climate, but after testing them a year in our garden we are convinced that they will do as well here as they do abroad. We have had a splendid lot of plants grown from the best collections in Scotland. They can be planted in the summer, fall or spring. 15 cts. each, \$1 per doz., \$6 per 100.

PLATYCODON

Mariesi. A valuable dwarf variety, bearing blue bell-shaped flowers nearly 3 inches across, for a long season in late summer and early autumn. One of the finest of border plants. The unopened buds are nearly as beautiful as the flowers themselves, and are particularly interesting in their peculiar shape. Extremely effective when planted in groups. 15 cts. each, \$1.50 per doz., \$10 per 100.

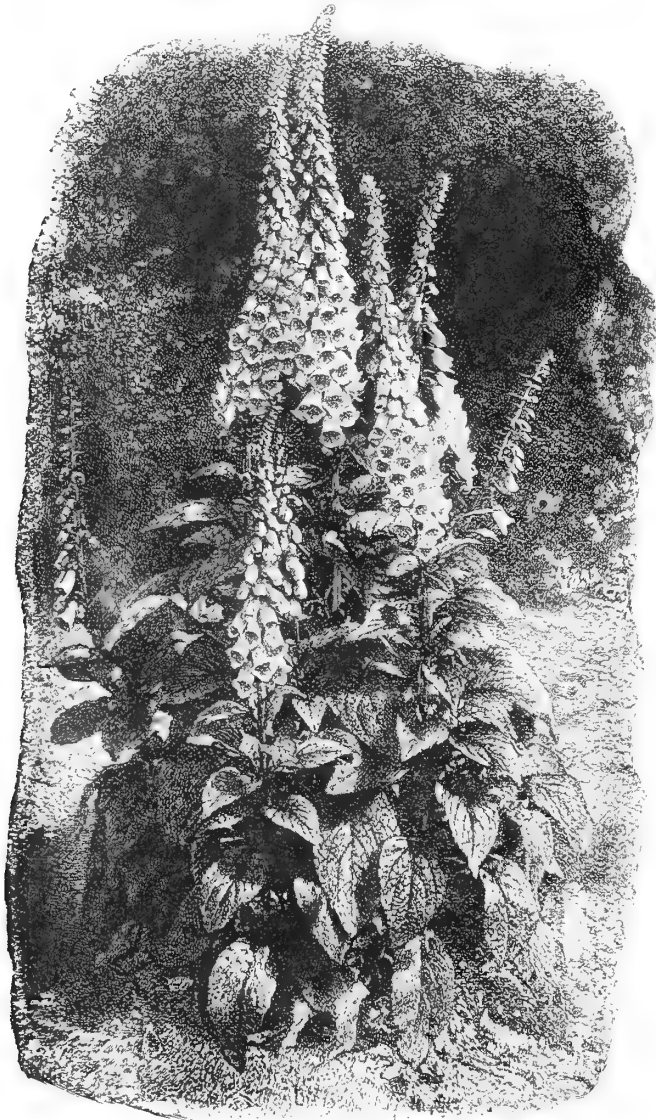
Mariesi nana. The Platycodon or Wahlenbergia has been for many years one of the most popular hardy plants, and deservedly so. This new variety is a decided improvement, as the plants are dwarfer and more compact, and never fall over. Beautiful white or blue bell-shaped flowers produced in the greatest profusion. This new plant is to be highly commended. Price of either white or blue variety, 15 cts. each, \$1.50 per doz., \$10 per 100.



IRIS TECTORUM

POLYGONUM CUSPIDATUM

A magnificent plant for producing bold masses of foliage, growing 8 feet high in good soil. Numerous fragrant white spirea-like flowers issue from the axils of the leaves. A stately plant for large flower-borders, shrubberies, wild gardens, banks of streams and ponds and for growing beneath large trees. 15 cts. each, \$1 per doz., \$6 per 100.



FOXGLOVE (See page 3)
From the "English Flower Garden."

PYRETHRUMS

The Pyrethrums are so simply and easily cultivated that they may be recommended to all who possess a garden, whether small or large. They are perfectly hardy and absolutely invaluable for cut-flowers through the summer and autumn months. The flowers are bright and elegantly borne on long stems; most convenient for vase decoration. In form the double varieties are somewhat aster- or chrysanthemum-like, and as their chief beauty is in the months of May and June, they may well be designated Spring Chrysanthemums, possessing the advantage over the chrysanthemums of being able to withstand the severest winter without protection. The single-flowered varieties are veritable colored marguerites and possess a range of color and hardiness that marguerites might envy in vain. Nothing can surpass the Pyrethrum for profusion of flowers in the season: flowers succeed flowers without stint, and the blossoms are not injured by storm or sun. Their position should be in the border or in beds. The plants may, with advantage, be cut down after June, which will keep up a greater succession of bloom through the autumn.

Pyrethrums grow freely in any ordinary garden soil; a good rich loam suits them, perhaps, best, and in order to secure size, brilliancy and number of flowers, plenty of ordinary well-rotted manure may be added to well-trenched, well-drained soil, and plenty of water may be given when they are in bud in the dry summer weather. A mulching may be applied in dry localities with advantage. The older varieties have been greatly improved upon during the past ten or fifteen years, which is the period during which Kelway & Son have made them a specialty, and the refined shape and brilliant or soft shades of the newer sorts have caused the Pyrethrum to become deservedly popular. We offer a splendid lot of plants of the choicest single varieties grown from Kelway's famous strains.

All Colors Mixed. 20 cts. each, \$1.75 per doz., \$10 per 100.

RUDBECKIA ("Golden Glow")

This hardy plant of recent introduction is entitled to rank with single hollyhocks for picturesqueness. In good soil it grows from 8 to 10 feet high, branches freely, and for two months in midsummer is literally covered with its large, bright yellow, double flowers. As a garden or lawn plant it is extremely decorative, and equally so as a cut-flower, and very lasting. We have used this a great deal in our landscape work, and have found a large circular group of it surrounded by the dwarfier *Rudbeckia speciosa* extremely effective 10 cts. each, \$1 per doz., \$7 per 100.

THALICTRUM AQUILEGIFOLIUM

This is undoubtedly one of the most desirable hardy plants in cultivation. Its fine habit, beautiful foliage and masses of lovely flowers, varying from white to purple through all intermediate shades, make it one of the most handsome things that can be planted. Height 2 to 3 feet; blooms in May and June. 15 cts. each, \$1.50 per doz., \$10 per 100.

HIERACIUM AURANTIACUM (Hawkweed)

A low-growing, rapid-spreading plant, best adapted for dry, sandy spots, or for covering steep slopes. The flowers are borne in flat heads and are of a bright orange-red. 15 cts. each, \$1 per doz., \$6 per 100.

VIOLA CORNUTA

These plants are sometimes known as Horned Pansies. They are the most satisfactory of the Violet family, perfectly hardy. They produce their beautiful purple or white flowers in the greatest profusion early in the spring, sometimes in March, and continue in bloom until extremely hot, summer weather comes on. The flowers are as large as small pansies and are thrown well above the foliage, which is neat, compact and beautiful.

	Each	Per doz.
Alba. White	\$0 15	\$1 50
"Purple Queen." Pale lavender-purple	15	1 60
Papilio ("Butterfly Horned Pansy"). A distinct and beautiful variety, the flowers of which resemble a butterfly	15	1 50

MERTENSIA VIRGINICA (Blue Bells)

An early spring-flowering plant, growing about 1 to 1½ feet high, with drooping panicles of handsome light blue flowers, fading to clear pink. One of the most interesting of our native spring flowers. May and June. 15 cts. each, \$1.50 per doz.

MAMMOTH-FLOWERING SINGLE VIOLETS

In the varieties offered below, the Single Violets have been brought to such a high point of excellence that they are in equal favor with the double sorts, and, being much easier to grow and free from disease, we strongly recommend the amateur to confine himself to this class. By the use of a coldframe a fine crop of flowers can be had in the spring and in the fall.

10 cts. each, \$1 per doz., \$6 per 100

La France. Rich violet blue; a strong grower and very free-flowering; deliciously scented.

Princess of Wales. Another grand variety, as large as Luxonne and a shade lighter in color; intensely fragrant.

California. The variety so popular in California. This is one of the best varieties.

Double Russian. Hardy, double deep blue.

ORIENTAL POPPIES

I remember very well the first time I saw an Oriental Poppy. I was a boy then, and it excited me wonderfully, and I thought it the most remarkable flower in the world; and now, after twenty-five years have gone by and I have seen almost all the known flowers of the world, I am still of the opinion that it is mighty fine, striking and effective, and I have taken the trouble to gather up and have grown a collection of several varieties. The foliage of Oriental Poppies dies away in the summer and many think they are dead, but they will start into growth again in the fall. They are rather hard to establish, but, once established, prove the most persistent perennial.

	Each	Per doz.
Orientele. The type. Immense orange-red flowers, 8 to 12 inches in diameter.....	\$8 per 100..	\$1 50
Orientele, Brightness (Bracteatum). Flowers rich glowing salmon, crimson-brown blotch at base of petals....	\$0 20	2 00
Orientele, Fire King. New. Large, fiery scarlet flowers with glittering black center; very handsome; 2½ feet high.....	25	2 50
Orientele, Pink Beauty. Large, delicate flesh-pink flowers, with dark blotch at the base of each petal; a very distinct color; 3 feet high.....	35	3 50
Orientele, Royal Prince. Large, brilliant scarlet flowers..	35	3 50
Orientele, Salmon Queen. Large, handsome, soft salmon-scarlet flowers.....	20	2 00
Orientele, Trilby. Beautiful cerise-scarlet, with handsome black spots at base of petals; distinct and extra fine.....	35	3 50
Orientele, Duke of Teck. Large brilliant crimson-scarlet flowers, handsome; 2½ feet high.....	25	2 50
Orientele, Masterpiece. New. Flowers very large and handsome, of the palest salmon-pink, slightly tinged mauve, borne on stiff stems; extra fine.....	20	2 00
Orientele, Multiflorum. Large, deep blood-crimson flowers of medium size; free bloomer and early; 3 feet high.....	20	2 00
Orientele, Princess of Wales. A lovely new variety with flowers of satiny gray, shot with pink, but attractive art shade; 3 feet high. Award of Merit, R. H. S.....	30	3 00
Orientele, Scarlet Giant. Dazzling scarlet, with glittering black blotch at base of petals. 3 ft. high, 20 cts. each, \$2 per doz.		
Orientele, Prince George. Scarlet, large and fine. 30 cts. each, \$3 per doz.		

HELIANTHEMUM MUTABILE

This dainty charming evergreen plant is almost unknown in this country, but nothing is more worthy of general culture. In Mrs. Henry L. Higginson's garden, perhaps the loveliest and certainly the most interesting garden in America, it is used in the greatest profusion and in a great variety of positions, and everywhere it is most charming. There are few more brilliant sights than masses of it in full beauty, and it is of easiest possible culture; dwarf and compact, bearing in great profusion flowers with fine diversity of color. It likes a light, well drained soil. The colors range from white and yellow to deep crimson, with a great variety of lovely intermediate shades, 15 cts. each, \$1.50 per doz.

SAXIFRAGA CORDIFOLIA

This, the only Saxifraga, or Rockfoil, that is hardy in this climate, is distinguished by its large, handsome shiny foliage and its dense panicles of lovely pink flowers which are produced very early in the spring. 20 cts. each, \$2 per doz.

POLEMONIUM REPTANS

(Jacob's Ladder)

Useful border plants about 12 inches high, with deep green, finely cut foliage and spikes of showy blue flowers in May and June; of graceful growth. 15 cts. each, \$1.50 per doz.

GENISTA SCOPARIA ELATIOR

This lovely "Broom" has proven perfectly hardy in our nursery. Its beautiful bright yellow flowers are as fine as any of the greenhouse varieties. 20 cts. each, \$2 per doz.

HARDY ENGLISH IVIES

We have a fine stock of pot-grown plants suitable for early fall or spring planting. These Ivies are hardy if planted against a north wall. 25 cts. each, \$2.50 per doz., \$16 per 100.

SOUTHERNWOOD

Artemisia abrotanum (Southernwood, or "Old Man"). 25 cts. each, \$2.50 per doz.

Artemisia stelleriana. A trailing species with handsome silvery gray foliage; 6 inches high. 15 cts. each, \$1.50 per doz.

WALLFLOWERS

The old favorite fragrant Wallflower; mixed colors, including yellow, brown, etc. 15 cts. each, \$1.50 per doz., \$10 per 100.

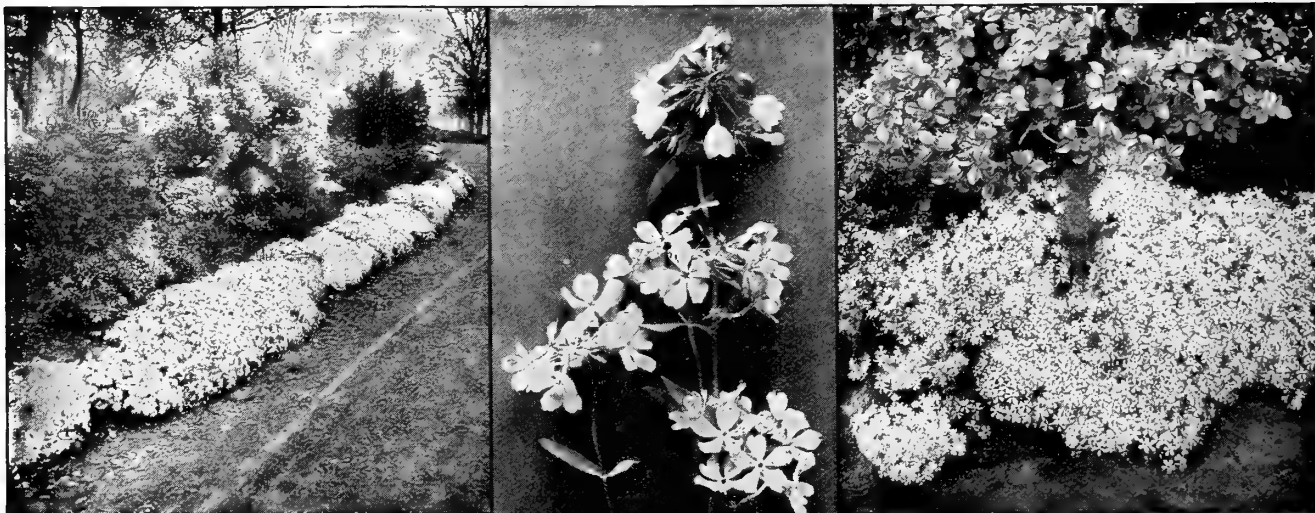
CERASTIUM (Snow-in-Summer)

Tomentosum. A desirable low-growing plant with silvery foliage and white flowers, suitable for the rockery, or for carpeting dry, sunny spots, such as covering graves or steep banks. 15 cts. each, \$1.50 per doz., \$8 per 100.

Biebersteinii. Similar to *C. tomentosum*, but the flowers are very much more beautiful. The plant is dwarf and covers the ground with a mat of silvery foliage which is almost evergreen. The starry flowers are white and extremely beautiful. They are produced freely in June. The plant is for the rockery, covering dry banks or edging borders. 15 cts. each, \$1.25 per doz., \$8 per 100.



ORIENTAL POPPIES



CREeping PHLOXES

The Creeping Phloxes have a charming beauty all their own, and, for general usefulness, are not to be surpassed by any flower that grows. They will thrive in any situation, except a very shady one; and in any soil, no matter how poor, unless it is very wet. They are absolutely hardy without protection; hardy last winter, which killed millions of plants and shrubs, and even trees. They have neat evergreen foliage, and when in bloom, which is during the month of May, their multitude of lovely pink, white or blue flowers cover everything beneath as completely as a carpet covers a floor. They bloom again in September, but not so freely. For covering rocky hillsides, sandy slopes, bare ground too poor to grow anything else, or for edging borders of hardy plants or shrubs, they are unsurpassed. Our President literally uses these plants by hundreds of thousands in his landscape work, and wherever he uses them there is a large demand for them. Just think of it! The splendid, inexpensive hardy plants, which increase fourfold every year, are almost unknown, while commonplace geraniums, with not one-tenth their beauty, are planted by the million, and must be planted annually.

The **Creeping Phloxes** can be planted advantageously in September and until the fifteenth of October. As we grow them by the acre, we can offer them in quantity at very low prices, which are given below.

		Per doz.	100	1,000
Phlox subulata (Moss Pink). Rose-pink.....		\$1 00	\$6 00	\$50 00
" " alba . Pure white		1 00	5 50	
" " "The Bride." White with pink eye; lovely		1 00	6 00	
" " "Model." Finest of all; bright pink.....		1 25	7 00	
" " atropurpurea . Deep rosy purple.		1 00	6 00	
" " Little Dot . White with blue center; small flowers of dainty habit		1 00	6 00	
" " "G. F. Wilson." New; lovely light blue; distinct and fine..				
	each, 10 cts...	1 00	5 00	45 00
" " grandiflora . Lovely pink flowers with crimson blotch. ea., 15c... ..		1 25	6 00	
" " Bridesmaid . Purplish, tinted white ..		1 00	6 00	
" " Nelsoni . Pure white		1 00	6 00	
" " "Vivid." New; brilliant rose, carmine center; very showy.				
	each, 20 cts...	2 00		

The following are more upright in growth, and will thrive in the shade as well as in the sun

		Per doz.	100	1,000
Phlox divaricata ("Wild Sweet William"). Soft light blue; fine for naturalizing		\$1 00	\$6 00	\$50 00
" " alba . New white variety.....				
	each, 25 cts...	2 50		
" Cærulea . Similar to <i>P. divaricata</i> , but brightest blue flowers in the Phlox family		each, 20 cts...	2 00	
" Carolina . A desirable native Phlox, growing about 12 inches high. Bright pink flowers in May and June..		each, 15 cts...	1 50	
" Stellaria . Silvery gray flowers. 4 inches high.....		each, 20 cts...	2 00	
" Laphami . Improved variety of <i>Divaricata</i>		each, 20 cts...	2 00	

Anchusa Italica, Dropmore Variety

One of the most important hardy plants of recent introduction, and a grand improvement on the original type of *A. Italica*, or Italian Alkanet, and a plant which, on account of its remarkable freedom of flowering and its beautiful blue color, is sure to become one of our most popular Hardy Perennials. It attains a height of 5 or 6 feet, and produces its pretty blue flowers, which are from 1 to 1¼ inches in diameter, throughout the entire summer. 30 cts. each, \$3 per doz.

Hardy Climbing Plants



EUONYMUS RADICANS ON HOUSE IN ERIE

	Each	Per doz.	100
ACTINIDIA arguta	\$0 50	\$5 00	
AKEBIA quinata	25	2 50	
AMPELOPSIS Veitchi	20	1 75	\$12 00
Extra strong pot-grown plants	35	3 50	
Quinquifolia (Virginia Creeper)	20	2 00	11 00
ARISTOLOCHIA Sipo (Dutchman's Pipe).....	50	5 00	
Extra strong	1 00	10 00	
BERCHEMIA racemosa	25	2 50	
BIGNONIA radicans (Native Trumpet Creeper).			
Orange-red	25	2 50	
Grandiflora (Chinese Trumpet Creeper).....	30	3 00	
Thunbergii. Scarlet	35	3 25	
Madam Galen. Fine dark red; free bloomer.	35	3 50	
CELASTRUS scandens (Bitter Sweet).....	25	2 50	
Paniculata. New variety from Japan. Very handsome, vigorous vine, with splendid showy fruit.....	40	4 00	
CLEMATIS coccinea	25	2 00	14 00
Henryi. Best large-flowered; white.....	50	5 00	
Vitalba.	25	2 00	16 00
Jackmani	50	5 00	
Extra large	1 00	10 00	
Paniculata. New and fine; extra-strong plants.	25	2 50	
Crispa	25	2 00	16 00
Flammula	25	2 50	
Virginiana	25	2 50	15 00
DOLICHOS Japonica (Japanese Hardy Bean)..			
The fastest-growing vine in cultivation...	50	5 00	
EUONYMUS radicans . A splendid evergreen vine of slow growth and elegant rich green foliage. In Erie we saw the walls of a stone house covered with this vine. It was the finest vine effect we have ever seen on a house and just as fine in winter as it is in summer	20	2 00	14 00

	Each	Per doz.	100
EUONYMUS radicans variegata . A most beautiful evergreen vine, suitable for covering low walls or for carpeting the ground. For covering the walls of a house for a few feet only nothing can be finer.....	\$0 20	\$2 00	\$14 00
HONEYSUCKLE, Japonica (Evergreen), Halliana , Brachypoda , aureo reticulata (Goldsden), two years or pot-grown.....	20	2 00	14 00
Heckrotti . A superb and scarce sort; undoubtedly the finest Honeysuckle in cultivation	20	2 00	
LYCIUM Chinense (Matrimony Vine)	20	2 00	
MENISPERMUM Canadense (Moonseed).....	25	2 50	
PERIPLOCA Græca (Silk Vine).....	40	4 00	
POLYGONUM Baldschuanicum . A new and vigorous-growing climber that is attracting a great deal of attention in England. Very free-flowering; the small branchlets bear large panicles of pure white flowers.....	1 00		
VITIS æstivalis (American Wild Grape).....	20	2 00	
Riparia (American Wild Grape).....	15	1 50	10 00
Odorata (Sweet-scented Wild Grape). Fragrant.....	25	2 50	
Variegata . Beautiful variegated foliage.....	25	2 50	
WISTARIA Sinensis . Purple.....	30	3 00	17 00
Sinensis alba . White.....	50	5 00	30 00
Multijuga (Japanese Wistaria). A superb variety, with racemes of flowers often 3 feet long.....	30	3 00	
Multijuga alba . White-flowered.....	30	3 00	
Frutescens . Our native Wistaria; flowers in the summer time	25	2 50	

We have a few extra large plants of *Wistaria Sinensis*, the well-known purple Chinese Wistaria, at 50c. and 75c. each, according to size.



WISTARIA SINENSIS

HARDY PLANTS

(Herbaceous Perennials)

Until hardy plants come into general use we cannot hope for artistic, interesting and beautiful gardens in this country. People of taste and culture are realizing the ugliness of the stereotyped bedding with lines of color, and will no longer allow their lawns to be daubed with a flower garden like a colored lithograph, although many of our public parks are still guilty of this atrocious work. With the material offered in this list the most beautiful and interesting gardens are to be made, gardens that increase in interest and beauty year after year; gardens that change their aspect with every change of season. To make a garden with hardy plants and shrubs requires far more taste and knowledge than it does to make one with the few varieties of bedding plants generally used, but the majority of gardeners do not have this knowledge, and have no idea of proper arrangement. But the garden of hardy plants has this advantage: the individual beauty of the plants themselves is so great that a garden cannot fail to be interesting and lovely, no matter how badly arranged, if the cultural skill is sufficient to bring them to perfection. People desirous of having really fine gardens will find William Robinson's book, the "English Flower Garden," most helpful. It is the best and most comprehensive book ever written on gardening. Every plant and shrub worthy of consideration is described and cultural directions given; several chapters are devoted to the arrangement of gardens, and the book is profusely illustrated with pictures made in the best gardens in England. This book is not generally on sale, but can be ordered through any bookseller.

Hitherto it has been impossible to get satisfactory varieties and plants of perennials; in fact, no nursery in this country has had a satisfactory general stock of hardy plants, and I have had the greatest difficulty in getting the plants specified for my landscape gardening work, as this class of plants is

POLYANTHUS, or COWSLIP. (See page 34)

extremely difficult to import. The difficulty became so great, and my work so hampered by the lack of plants to carry it out, that I established a hardy plant nursery, which I have now transferred to the Elliott Nursery Company. It is the intention to make this nursery a model of its kind, and grow everything in hardy plants worthy of culture, and to send out nothing but well-grown plants packed in the most careful manner.

SPECIAL OFFERS OF HARDY PLANTS IN VARIETY

The plants in the following collections will be of the best and most desirable varieties and the plants of the best quality, but in every instance the selection of varieties is to be made by us; but if purchasers will state the things they have, or don't wish, these will not be included in the selection. Sometimes people write asking for a list of the plants contained in these collections. This can not be given, so please save us the unpleasantness of refusing by not asking for it.

Offer No. 1 of Hardy Plants. Twenty-five first-class plants in variety for.....\$2 50
Offer No. 2 of Hardy Plants. Fifty first-class plants in variety for.....4 00
Offer No. 3 of Hardy Plants. One hundred first-class plants in varied assortment of best species and varieties for.....7 00
Offer No. 4. Five hundred Hardy Plants, same as above, but in larger variety, for.....30 00
Offer No. 5. One thousand Hardy Plants, same as above, but in much larger variety, for.....55 00



JAPANESE ANEMONE (See page 43)

HARDY HERBACEOUS PERENNIAL PLANTS, continued

In the following list height and time of blooming are indicated as follows: Figures following the letter H indicate height in feet; figures following the letter F indicate the number of the month or months the plants bloom in. This is only approximate, as height and time of flowering vary considerably with soils, climates and seasons.

Prices quoted are for not less than half the quantities named, but single plants will be furnished at following low rates: Plants at \$1 or less per dozen, 10 cents each; plants at \$1.25 and \$1.50 per dozen, 15 cents each; plants at \$1.75 and \$2 per dozen, 20 cents each; plants at \$2.50 and \$3 per dozen, 25 cents each.



AQUILEGIA

	Per doz.	100
ACANTHUS mollis. A striking foliage plant.....	\$2 50	
ACONITUM Napellus (Monkshood). Beautiful but poisonous plant with blue flowers.....	2 50	
ACHILLEA Ptarmica fl. pl. One of the most useful plants; numerous and dense masses of white flowers; fine for cutting. H 1 to 2, F 6 to 10.....	1 00	\$6 00
Millefolium roseum. Red flowers produced in profu- sion for a long season; little known in this country but very popular in England H 1 to 3, F 4 to 10.	1 25	8 00
Ægyptica. Sulphur-yellow flowers, silvery gray foli- age; very neat. H 1 to 3, F 6 to 8.....	1 25	8 00
"The Pearl." An improvement of Ptarmica fl. pl. H 2, F 6 to 10.....	1 25	6 00
ÆTHIONEMA grandiflora. Flowers in rosy racemes. H 2, F 5 to 8.....	1 50	
AGROSTEMMA coronaria. Beautiful rich crimson flowers. H 1½, F 7.....	1 25	8 00
Coronaria Walkeri. Brilliant crimson. H 1, F 7...	1 50	10 00
Coronaria alba. Pure white.....	1 25	8 00
Coronaria atrosanguinea. Brilliant dark crimson...	1 25	8 00
Coronaria bicolor. White and red.....	1 25	8 00
Flos Jovis. Extremely desirable rose-tinted flowers, fine for cutting. H 1½, F 7.....	1 25	8 00
LSTROMERIA Chilensis (Chilian Lily). A tuberous- rooted plant 2 feet high, with spikes of showy flowers varying from rosy white to deep orange and red, flowering from July to September. In exposed situations requires protection.....	1 50	
ALYSSUM saxatile compactum. Masses of golden yellow flowers. Invaluable for spring flowering. H 1, F 4.....	1 25	8 00

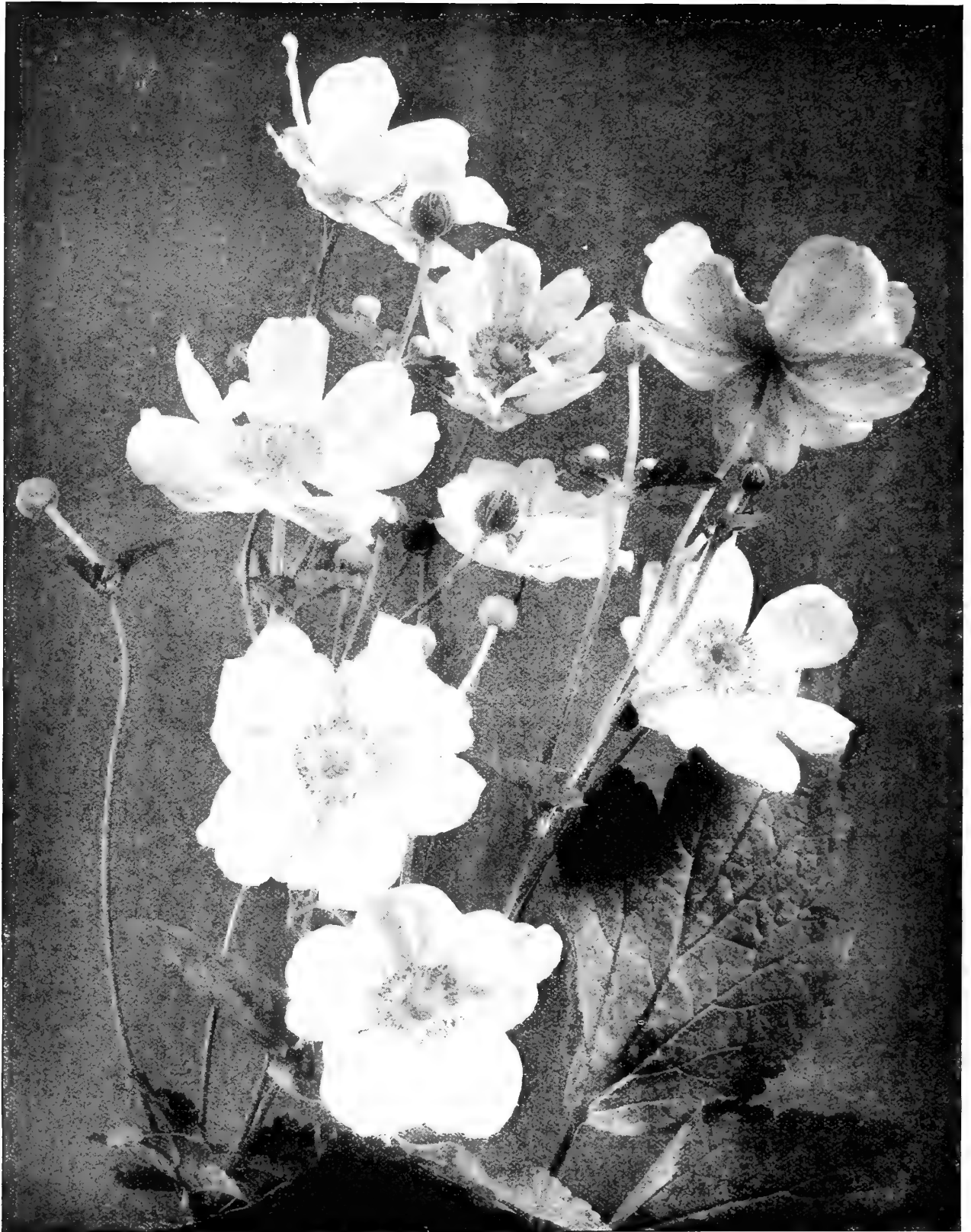
	Per doz.	100
AMSONIA Tabernæmontana. Desirable perennial with lead-colored blue flowers. H 2, F 5 to 6.....	\$1 50	
ANEMONE Pennsylvanica. A beautiful native Anem- one. Fine for naturalizing. H 1½, F 6.....	1 25	\$8 00
Japonica rosea. Purplish rose. H 3 to 5, F 9 to 10...	1 50	8 00
Japonica, rosea elegans. Improved variety. H 3 to 5, F 9 to 10.....	1 50	10 00
Japonica alba. White. H 3 to 5, F 9 to 10.....	1 50	8 00
Japonica, Whirlwind. New semi-double variety. White. H 3 to 5, F 9 to 10.....	1 50	8 00
Japonica, Queen Charlotte. Large semi-double flow- ers of a lovely shade of pink.....	1 50	8 00
Japonica, Lady Ardilaun. Pure white, broad, over- lapping petals.....	1 50	9 00

These charming Japanese Anemones are among the most beautiful things in cultivation. They are perfectly hardy, and in a strong, rich and heavy soil will grow 4 to 5 feet high. They are a mass of beautiful white or pink bloom from late summer until heavy frosts. They should be in every garden, and on large places should be planted by the hundred. Should be planted early in September or in the spring.

ANTHEMIS Kelwayi. Soft, clear yellow. H 1½, F 6 to 8.	1 25	8 00
Tinctoria. Yellow; free-flowering; thrives in any soil. H 1½, F 6-8.....	1 25	8 00
ANTHERICUM Liliastrum (St. Bruno's Lily). Pure white, fragrant, graceful, lily-like plant, preferring partial shade.....	1 75	
AQUILEGIA cærulea (Rocky Mountain Columbine). The most beautiful of all Columbines; one of the most charming hardy flowers in cultivation. H 1½, F 4 to 5.....	1 75	10 00
Cærulea lutea. New; large, light yellow flowers. H 1 to 2, F 4 to 5.....	1 75	10 00
Chrysanth. Beautiful golden yellow flowers; blooms for two months. H 3 to 4, F 5 to 6.....	1 50	8 00
Chrysanth alba. A white variety of the above....	1 25	8 00
Canadensis (native). Red and yellow. H 1, F 5....	1 50	8 00
Skinneri. Scarlet, handsome and distinct. H 3 to 4, F 5.....	1 50	8 00
Stuarti. Large, erect, blue flowers, pure white corolla; splendid.....	1 50	9 00
Glandulosa. Splendid dwarf variety, with lovely blue and white flowers.....	1 50	8 00
Jaetschaui. Large yellow flowers, with reddish spurs.	1 50	8 00
Californica. Large orange-yellow flowers.....	1 50	8 00
Truncata. Scarlet and yellow; dwarf, very early...	1 50	8 00
Alpina superba. Blue and white.....	1 50	8 00
Vulgaris. Old-fashioned double Columbine.....	1 25	8 00

Six choice Aquilegias, in six varieties, for 75 cts., or 12 plants,
in 12 varieties, for \$1.50.

ARENARIA Balearica. Creeping plant, with dense mass-like foliage; white flowers in spring; fine for rockwork.....	1 50	8 00
ARALIA. Splendid foliage plants, growing 6 to 8 feet high; of striking effect.		
Cordata	3 00	
Edulis	2 00	
Cachemirica	3 00	
ARABIS alpina. Forms a dense carpet, completely covered with pure white flowers in early spring. Fine for rockwork and edging.....	1 50	
ARTEMISIA Abrotanum (Old Man, or Southernwood). Dark green, finely cut foliage; aromatic odor....	1 50	
Absinthium (Wormwood).....	1 50	
ARUNDO Donax. Splendid for making tropical-like groups; will grow 16 feet high in rich soil.....	3 00	20 00
Donax macrophylla. An improved variety with broader leaves.....	50 cts. each..	
Donax variegata. Striking variegated foliage. H 5 to 8.....	2 50	15 00
ARMERIA maritima (Thrift or Sea Pink).....	1 50	
Dianthoides	1 50	
ARRHENATHERUM bulbosum variegata. A neat and distinct new variegated grass which should prove very attractive in the rock-garden.....	1 50	



ANEMONE JAPONICA (see page 42)

HARDY HERBACEOUS PERENNIAL PLANTS, continued

	Per doz.	100
ASCLEPIAS tuberosa. Orange-scarlet; one of the showiest and finest hardy plants grown. H 1 to 2, F 7 to 9. \$1 50	\$10 00	
Incarnata. Rosy pink flowers; very desirable. H 2 to 3, F 7 to 9.	1 50	10 00
ASPARAGUS verticillata. A striking variety of hardy Asparagus.	1 25	
ASTER Novæ-Angliæ rubra. The best of the American "Hardy Asters"; very showy. H 3 to 4, F 9 to 10.	1 50	8 00
Amellus. A splendid European hardy Aster; large purple flowers. H 2, F 8 to 9.	1 50	8 00
Top Sawyer. Clear blue; very fine. H 4 to 5, F 9.	1 50	8 00
Turbinellus. Delicate mauve. H 2 to 4, F 9.	2 50	
Tataricus. Large flowers and very late. H 5 to 6, F 9 to 10.	1 50	8 00
Lady Trevelyan. Large, pure white; fine for cutting. H 3 to 4, F 8 to 9.	1 75	9 00
Ptarmicoides. Dwarf, early-flowering, hardy Aster, blooming in July and August. Its charming white flowers are produced in the greatest profusion. Distinct and good.	1 50	8 00
White Queen. White flowers. H 4, F 9.	1 50	8 00
Trinervius. White, with purple and yellow disc. H 3½, F 8 to 9.	1 50	8 00
Isaac Wood. Large blue flowers.	\$1 50	\$8 00
Oblongifolius. One of the most beautiful of our native varieties.	1 50	
Alpinus. Dwarf variety; blooms latter part of May.	2 00	
Grandiflorus. Distinct in character and flower; very large flowers of a lovely violet-blue, and is the latest variety to bloom.	2 50	
Coombe Fishacre. Fine flesh-colored native; erect and graceful. H 3, F 8 to 9.	2 50	



BOCCONIA

Horizontalis. Symmetrical plant, with small rosy lilac flowers. H 2, F 9. \$2.50 per doz.

Robert Parker. Large sprays of beautiful lavender-blue flowers, with yellow center. H 4, F 9. \$1.50 per doz.

Novæ-Angliæ, Wm. Bowman. Large, rich rosy purple flowers, with deep golden bronze disc. Very showy. H 4 to 5, F 8 to 9. 15 cts. each, \$1.50 per doz.

Novæ-Angliæ, Mrs. J. F. Rayner. Large vivid crimson flowers, 2 inches in diameter; strong, erect grower. H 4 to 5, F 8 to 9. \$2.50 per doz.

Novi-Belgii, Ella. Large, delicate mauve flowers, with golden center; profuse bloomer; extra fine. \$2.50 per doz.

Novi-Belgii, Esme. Large, pure white flowers produced in masses; fine bushy habit. \$2.50 per doz.

AUBRIETIA violacea. Valuable evergreen trailer. H 1 to 3, F 4 to 5. \$1.25 per doz.

BAPTISIA australis. \$1 per doz., \$6 per 100.

BELLIS perennis (Double Daisy). Assorted colors. H ½, F 4 to 5. 50 cts. per doz., \$3 per 100.

BERGAMOT. See Monarda.

BLEEDING HEART. See Dicentra.

BOCCONIA microcarpa. \$2 per doz. **Thunbergii.** \$2 per doz.

HARDY ASTERS
(From "Wood and Garden")

	Per doz.	100
BOCCONIA Japonica.	\$3 00	

Cordata. Large, broad, striking leaves; large plumes of white flowers; fine for subtropical effects. H 5 to 7, F 7 to 8.

1 50	\$10 00
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BOLTONIA latisquama. Light pinkish blue flowers; very lovely; blooms late in fall. Highly recommended. H 3 to 4.

1 50	10 00
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Asteroides. Pure white; very effective. H 3 to 4, F 9 to 10.

1 50	10 00
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CALLIRHOË involuerata. Large crimson flowers; trailing habit; very showy.

1 25	8 00
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CAMPANULA (Bellflower). The Campanula genus is one of the largest and choicest. The varieties are all of elegant habit and should be represented in every garden.

Alliariæfolia. Graceful spikes of long, bell-shaped white flowers. H 3, F 7.

1 50	
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Pyramidalis. Very showy, tall variety. H 4 to 5, F 7.

1 50	
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Pyramidalis alba. White flowers. H 4 to 5, F 7.

1 50	
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Turbinata. Large, erect, blue flowers; fine.

1 75	12 00
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Turbinata alba. Charming white flowers. H ½ to 1, F 7 to 8.

1 50	10 00
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Medium (Canterbury Bells). One of the showiest and prettiest of garden plants; but, being only a biennial, dies after blooming. \$1.50 per doz., \$10 per 100.

Persicifolia. Large blue flowers, almost as showy as Canterbury Bells. H 2, F 6. \$1.50 per doz.

Persicifolia alba. White flowers; a grand border plant. H 1 to 3, F 7. \$1.50 per doz.

Grandiflora Mariesi. Large white and purple flowers; desirable. \$1.50 per doz., \$10 per 100.

Mariesi compacta nana. A new improved dwarf variety of great beauty; large white or purple flowers. \$1.50 per doz., \$10 per 100.

Carpatica. Dwarf; light blue. H ¾, F 6. \$1.50 per doz., \$10 per 100.



CAMPANULA TURBINATA

HARDY HERBACEOUS PERENNIAL PLANTS, continued



HEDGE OF DIANTHUS BARBATUS (See page 17)

	Per doz.	100
CAMPANULA macrantha. Large blue flowers; one of the best.....	\$1 50	\$10 00
Rotundifolia (Blue Bells of Scotland). Slender stems, with deep blue flowers; charming.....	1 50	10 00
Punctata. Strong, erect spikes, fine and showy; one of the best.....	1 25	8 00
Glomerata. Rich deep blue flowers in dense heads; extra fine and effective. H 1 to 5, F 5 to 6.....	1 25	8 00
Nobilis alba. Fine foliage and flowers.....	1 50	
Pyramidalis. Very showy, with large, salver-like blue flowers. H 4 to 5, F 9.....	2 50	

CANDYTUFT. See Iberis.**CANTERBURY BELLS.** See *Campanula Medium*.**CARDINAL FLOWER.** See Lobelia.

	Per doz.	100
CASSIA Marylandica. Handsome pinnate foliage and numerous racemes of showy yellow flowers; an extremely desirable plant of the easiest culture. H 4 to 5, F 7.....	\$1 00	\$5 00

CATANANCHE cærulea. White flowers, Very useful for cutting. H 2½, F 6 to 9.....	1 25	
Bicolor. Blue and white. H 2½, F 6 to 9.....	1 00	

CENTAUREA Babylonica. Showy yellow flowers; suitable for planting in shrubberies and large borders. H 6 to 10, F 7.....	1 50	
Macrocephala. Yellow; very fine. H 3 to 5, F 7.....	1 50	
Montana (Mountain Knapweed). Blue flowers. H 2, F 6.....	1 50	

CERASTIUM tomentosum. Very dwarf plant, covered with small white flowers; very desirable for carpeting or edging borders and beds; silvery white foliage, which is very attractive throughout the season.....	1 25	8 00
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CHRYSANTHEMUM, Hardy Pompon Varieties. H 2 to 3, F 10 to 11.....	1 50	
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Hardy Large-flowered Varieties. These and the preceding varieties are the old-fashioned Chrysanthemums that used to be in every garden. They are perfectly hardy, and make a brave show of color late in the fall, after all other flowers are gone. H 3 to 4, F 10 to 11.....

1 50

CHRYSANTHEMUM latifolium. Similar to the Maximum but much better; one of the most satisfactory of hardy plants; highly recommended; fine for cutting. H 2, F 6 to 9. \$1.50 per doz., \$10 per 100.

Maximum. Large, single, daisy-like flowers. \$1.25 per doz., \$8 per 100.

Maximum filifera. A dwarf, improved form of Maximum. \$1.50 per doz., \$10 per 100.

Maximum, Princess Henry. A variety with very large white flowers. \$1.50 per doz., \$10 per 100.

Leucanthemum (Shasta Daisy). Advertised as a California Wonder. 15 cts. each.

Leucanthemum Triumph. Another improved variety, with large flowers. \$1.50 per doz.

CLEMATIS recta. 25 cts. each, \$2.50 per doz.

Davidiana. This is an herbaceous plant instead of a climber, and has beautiful blue flowers and handsome foliage; very desirable. \$1.75 per doz.

COREOPSIS lanceolata. \$1 per doz., \$6 per 100.

Grandiflora. An improved variety, with large, bright yellow flowers; fine for cut-flowers; one of the best hardy plants in cultivation. H 2 to 3, F 5 to 7. \$1 00 \$6 00

Verticillata...... 1 50

CORONILLA varia. Compact sheets of beautiful pink bloom. H 1, F 5 to 10..... 1 25

CONVALLARIA majalis (Lily-of-the-Valley. Pips.... 40 2 00

GRAMBE cordifolia. One of the finest large-leaved herbaceous plants; valuable where a striking and bold effect is required; its white flowers are produced in profusion..... 35 cts. each.. 3 50

Pinnatifida. Same as above, but of dwarfer habit.. 40 cts. each.. 4 00



GERMAN IRIS (See page 24)

HARDY HERBACEOUS PERENNIAL PLANTS, continued

	Per doz.	100
CYPRIPEDIUM spectabile. The most beautiful hardy orchid, and one of the most lovely flowers in the world; does well in a shady, moist location outdoors, and forces well in the greenhouse for Easter. \$3 50		
DAY LILY, White. See Funkia.		
Yellow. See Hemerocallis.		
DELPHINIUMS, Chinese. Dark blue, small-flowered; elegant and distinct dwarf species. 1 50	\$ 9 00	
Formosum. A splendid old hardy plant, with dark intense blue flowers. H 4 to 5, F 6 to 7. 1 25	8 00	
Formosum celestina. New; light; of great beauty. 2 00		
Fine Mixed. Tall English. H 4 to 8, F 6 to 9. 1 50	8 00	
DIANTHUS barbatus (Sweet William). Improved auricula-flowered. 1 25	8 00	
Fimbriata alba (White Fringe Pink). H 1 to 2, F 5. 1 50	10 00	
Scoticus fl. pl. (Double Scotch Pink). Desirable. 1 25	8 00	
"Her Majesty." A fine hardy white Pink. 1 50	10 00	
Plumarius, Pheasant's Eye (Hardy Pink). 1 00	6 00	
Plumarius semperflorens. One of the most beautiful Pinks in cultivation; blooms all season. 1 50	10 00	
Deltoides. A creeping Pink of great beauty. 1 50	8 00	
Laura Wilmot. 1 50	10 00	
Prince Arthur. 1 50	10 00	
Juliette. 1 50	10 00	
Souvenir de Sale. 1 50	10 00	
DICENTRA Cucullaria . 15	75	
Spectabilis (Bleeding Heart). H 1 to 2, F 4. 1 75	12 00	
Spectabilis alba (White-flowered Bleeding Heart). 2 00		
Eximia. Beautiful fern-like foliage; blooms all summer. H ¾ to 1½, F 4 to 8. 1 75	12 00	
DRACOCEPHALUM Ruyschiana. Dark violet-blue; neat border plant. H 2, F 6. 1 50	10 00	
Virginianum. Tall, white-flowered variety. 1 50		
DICTAMNUS. The Dictamnus is one of the most satisfactory hardy plants in cultivation, both on account of splendid flowers and its rich, durable foliage.		
Fraxinella. H 2, F 5 to 7. 2 00		
Fraxinella alba. H 2, F 7 to 8. 3 00		
DIGITALIS purpurea (Foxglove). H 4 to 7, F 7. 1 50	10 00	
Veitch's. Finest spotted and improved strain. 1 75	10 00	
Gloxinaeflora. 1 50	8 00	
Maculata superba. 1 50	8 00	
Monstrosa. 1 75		
Lanata. Very curious. 1 50		
Grandiflora. 1 50		
Buxbaumii. 1 50		
DORONICUM plantagineum excelsum. A splendid spring-flowering plant; yellow flowers. H 2 to 3. 1 75	12 00	
EPILOBIUM angustifolium. Crimson flowers; suitable for naturalizing. H 3 to 6, F 7. 1 50		
ERIANTHUS Ravennæ. A splendid tall-growing grass suitable for tropical effects. H 8 to 12, F 9 to 10. 3 50	20 00	
ERYNGIUM Yuccæfolium (Sea Holly). Curious and beautiful plants. 3 00		
Pulchellum. 2 00		
Ebeneum. 3 00		
ERYSIMUM pulchellum. Dwarf plant like a wallflower. 1 50		
EULALIA. The Eulalias are splendid grasses for making beds and groups for tropical effects.		
Japonica variegata. H 5 to 7. 1 25	6 00	
Japonica zebrina. H 5 to 7. 1 25	6 00	
Gracillima. New. Very graceful. H 5 to 7. 1 25	6 00	
EUPHORBIA corollata. A choice native plant with white flowers; largely used by florists for cut-flowers. 1 50	8 00	
EUPATORIUM purpureum. A splendid native plant, growing 6 to 10 feet high, with immense head of purplish pink flowers; fine for naturalizing along streams and ponds, and for planting among shrubbery. F 7 to 9. 1 50	10 00	
EVENING PRIMROSE. See Oenothera.		
FERNS. Best hardy varieties. 1 50	10 00	

	Per doz.	100
FESTUCA glauca.	\$2 00	
FOXGLOVE. See Digitalis.		
FUNKIA subcordata (White Day Lily). H 1½, F 5 to 8. 1 50	\$10 00	
Variegata. Variegated foliage, blue flowers. H 1, F 5. 1 25	8 00	
Cærulea (Blue Day Lily). H 2½, F 7. 1 25	8 00	
Sieboldi. One of the finest of hardy plants on account of splendid foliage. H 2 to 3, F 7 to 8. 3 00		
Aurea maculata. Young foliage in early spring is of a bright yellow color. 2 50		
Undulata argentea. Silver variegation. 2 50		
Marginata albo variegata. A very distinct variegated variety. 2 00	13 00	
Aoki. 1 25		
GAILLARDIA. Hardy varieties. (See page 35). 1 25	7 00	



DIGITALIS PURPUREA

	Per doz.	100
GLOBULARIA Tricosantha (Globe Daisy). Light blue flower. H ½ to ¾, F 5. 1 50		
HELIANTHUS. The hardy Sunflowers are among the most desirable of hardy plants. They are free-flowering, have a long season of bloom, are very decorative in the garden, and are fine for cutting. All have bright yellow flowers.		
Tuberosa (Jerusalem Artichoke). Very decorative; grows 12 feet high; also a desirable vegetable. 1 00	\$6 00	
Multiflorus. Great hardy Sunflower. 1 50	10 00	
Multiflorus plenus. Double hardy Sunflower. H 5 to 6, F 8 to 9. 1 50	10 00	
Doronicoides. Very tall; fine for planting among shrubbery. 1 50	10 00	
Lætiflorus. The best; free-flowering, single yellow flowers; fine for cutting. H 4 to 5, F 7 to 8. 1 25	7 00	
Rigidum. Distinct and good. H 4 to 5, F 7 to 8. 1 50	10 00	
Maximiliana. Tall and very late; one of the most stately and elegant hardy plants in cultivation; best Sunflower to bloom in the fall. H 7 to 9, F 10 to 11. 1 50	10 00	
Miss Mellish. Very large duplex flowers of exquisite shape and bright orange-yellow, freely produced during August and September. Grand for cutting. H 5. 1 50	8 00	

HARDY HERBACEOUS PERENNIAL PLANTS. continued

	Per doz.	100
HELIANTHUS mollis grandiflora	\$1 75	\$10 00
Orgyalis. A very striking, tall Sunflower. H 5 to 6, F 6 to 10.....	1 50	10 00
Soleil d'Or. An improved double yellow hardy Sunflower.....	1 50	10 00
Trachelifolius	1 25	7 00
Giganteus. Pale yellow flowers, 3 inches across; very elegant. H 4 to 5, F 8 to 9.....	1 50	8 00
"Golden Bouquet." A new hardy Sunflower, blooming very early; slender stems bearing a multitude of small golden flowers.....	1 50	
Buttaris	1 50	
HELIANTHEMUM mutabile (Sun Rose). Charming dwarf evergreen plants with pink and white flowers. H ½, F 5 to 6.....	1 75	
HELENIUM Hoopesii. Bright orange flowers. H 2 to 3, F 7 to 8.....	1 50	
Autumnale superbum. An improved variety of great beauty.....	2 00	
Grandiflorum striatum. Yellow, with reddish stripes; new and distinct.....	2 50	
HELIOPSIS Pitcheriana. Similar to the hardy Sunflower, but blooming during a much longer season. H 3 to 6, F 8 to 10.....	1 25	8 00
HELLEBORUS niger (Christmas Rose).....	4 50	30 00
HEMEROCALLIS flava (Lemon Day Lily). H 2 to 3, F 6 to 7.....	1 50	10 00
Florham. Splendid new large-flowering sort; bright yellow flowers.....	50 cts. each	5 00
Fulva (Orange Day Lily). H 2 to 3, F 6 to 7.....	1 25	8 00
Fulva flore pleno. Double.....	1 75	12 00
Graminea. Bright yellow; one of the best.....	1 50	10 00
Dumortieri. H 1½, F 6 to 7.....	1 50	10 00
Aurantiaca. Large orange-yellow flower.....	2 50	
Aurantiaca major. New and very beautiful. Needs protection in winter.....	50 cts. each	5 00
Thunbergi. Bright yellow. H 3, F 7 to 8.....	1 50	
Sieboldii. Clear, deep bright yellow. H 3, F 5 to 6.....	1 75	
HERACLEUM giganteum (Giant Parsnip). A remarkable foliage plant of striking appearance.....	25 cts. each	2 50
Leichtlini	25 cts. each	2 50



A COLONY OF CANDYTUFT (IBERIS)



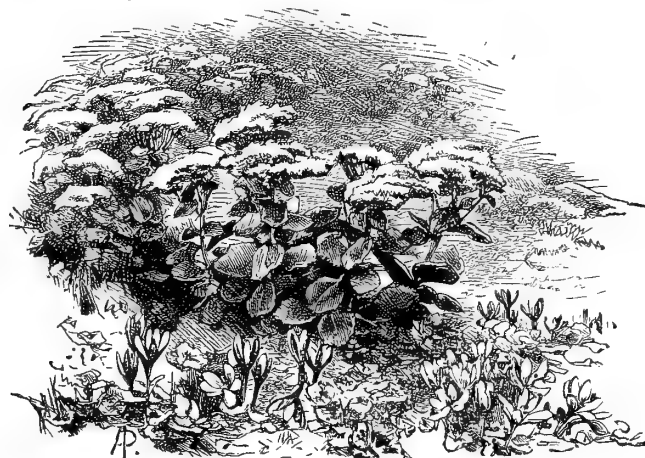
HESPERIS MATRONALIS.

	Per doz.	100
HESPERIS matronalis, Purple (Sweet Rocket). H 2 to 3, F 6 to 9.....	\$1 00	\$6 00
Matronalis, White	1 00	6 00
HEUCHERA sanguinea. Very choice, graceful dwarf plant with lovely crimson flowers; fine for cutting. H ¾ to 1½, F 7 to 9.....	1 50	10 00
Alba. New white variety.....	1 75	
HIBISCUS Moscheutos. Bright pink.....	1 50	8 00
Moscheutos, "Crimson Eye." White. H 3 to 6, F 8 to 10.....	1 50	8 00
HOLLYHOCKS, Best Double	1 50	
Best Single	1 25	
HONESTY. See Lunaria.		
HYACINTHUS candicans. Showy white flowers, blooming in summer; easiest culture.....	50	3 00
IBERIS (Candytuft) corifolia. Large snow-white flowers. H ¾, F 5....	1 50	10 00
Sempervirens (Hardy Candytuft). One of the most desirable spring-flowering plants. It covers the ground with a mat of pure white flowers. H ¾ to 1, F 4 to 5.....	1 50	10 00
Sempervirens nana. Improved dwarf variety.....	1 25	8 00
Sempervirens, "Queen of Italy." A new dwarf variety with violet flowers; very pretty.....	1 25	8 00
IPOMCEA pandurata. Known as a hardy Moonflower; a free-flowering and very desirable hardy climber.....	1 50	10 00
IRIS Kämpferi (Japanese Iris). See page 24)		
Pseudo-acorus variegata. Foliage beautifully variegated; flowers rich yellow; suitable for marshes and water-courses. H 3, F 5 to 6.....	2 00	
Germanica (German Iris), in 25 choice named varieties. H 2 to 3, F 6.....	1 25	8 00
Germanica, "Silver King." A most beautiful variety of rich silvery white color.....	1 25	8 00
Germanica, Mixed Varieties	75	5 00
Sibirica sanguinea. Bright blue flowers. H 3 to 4, F 6.....	75	5 00
Sibirica alba. White.....	75	5 00
Florentina (Orris Root). Very large white fragrant flowers; very fine and lasting; desirable for cutting. H 2, F 5 to 6.....	1 25	
Tectorum	75	5 00

HARDY HERBACEOUS PERENNIAL PLANTS, continued

	Per doz.	100
LATHYRUS latifolius splendens. Bright pink.....		
Latifolius albus (White Everlasting Pea). These	25 cts. each..	\$2 50
everlasting Peas are but little known in this		
country, but are great favorites in England. They		
are extremely showy and fine.....	25 cts. each..	2 50
LAVENDER. The well-known garden herb.....		1 00
LEPACHYS pinnata. Single yellow flowers like a rud-		
beckia; graceful and showy. H 4 to 5, F 7 to 8..		1 75
LIATRIS pycnostachya. A most striking hardy sum-		
mer-blooming plant, with great rocket-like spikes		
of purple flowers; continues a long time in bloom.		
H 3 to 5, F 6 to 9.....	1 50	\$ 8 00
Spicata. H 1 to 2, F 9.....	1 50	10 00
LINARIA Hendersonii.		1 25
LINUM perenne (Flax). H 1½, F 6 to 8.....	1 25	8 00
Perenne album.....	1 25	8 00
Perenne roseum.....	1 25	8 00
LOBELIA cardinalis. Native plant, with intensely bril-		
liant cardinal flowers; extremely desirable. H 2		
to 3, F 7 to 9.....	1 50	8 00
LUNARIA biennis (Honesty).....	1 25	
LYCHNIS Viscaria splendens.	1 25	
Chalcedonica. Dense heads of brilliant scarlet flow-		
ers; one of the best border plants. H 1½ to 3,		
F 5 to 8.....	1 25	8 00
Chalcedonica flore pleno. A fine double variety; fine		
for cutting.....	1 50	9 00
LYTHRUM superbum roseum. Very showy; splendid		
for banks of streams and ponds. H 3 to 5, F 7 to 8.	1 50	8 00
LYSIMACHIA nummularia aurea (Golden Moneywort).		
Fine for carpeting.....	1 25	5 00
Clethroides (Loosestrife). Semi-aquatic, with white		
flowers. H 2 to 3, F 7 to 9.....	1 50	
Punctata. Splendid showy yellow flowers. H 1½ to		
2, F 6.....	1 25	
MERTENSIA Virginica. A lovely blue flower, bloom-		
ing in early spring. H 2, F 4.....	1 50	8 00
Sibirica.....	1 50	
MONARDA didyma (Bergamot). Very showy crimson		
flowers. H 2, F 7 to 9.....	1 25	8 00
Didyma rosea.....	1 50	9 00
Fistulosa (Wild Bergamot). Mixed colors. H 2 to 4,		
F 6 to 8.....	1 00	6 00
MONTBRETIA crocosmaeflora. Hardy, bulbous, with		
brilliant orange and scarlet flowers.....	50	3 50
MORINA longifolia. Handsome and singular; fine spikes		
of flowers; ornamental leaves. H 2 to 3, F 6 to 7..	2 00	
MYOSOTIS palustris semperflorens (Water Forget-Me-		
Not). Splendid for naturalizing on edge of ponds		
and streams; also for beds and borders; blooms		
all summer.....	1 25	6 00
Dissitiflora. Best for shady borders.....	1 00	6 00
ÆNOTHERA (Evening Primrose). The Evening		
Primrose is desirable and striking, and very effec-		
tive in the garden on moonlight nights.		
Splendens. A splendid dwarf variety, blooming in		
the daytime.....	1 25	8 00
Missouriensis. H ½, F 6 to 8.....	1 25	8 00
Lamarckiana. Large sulphur yellow flowers, lovely		
beyond description. H 4-5, F 7-8.....	1 50	
ONOPORDON Acanthium (Scotch Thistle). Noble		
plant, with striking foliage and showy purple		
flowers.....	2 50	
Arabicum. Both sides of leaves and stems covered		
with white down. H 8 to 10.....	25 cts. each..	2 50
OROBUS lathyroides. Charming border plant and fine		
for rockery.....	1 75	
PANSIES, Best Strain. Plants for spring bedding....	50	3 50
PAPAYER orientale (Great Oriental Poppy). Splen-		
did. H 3, F 6.....	1 50	9 00
Bracteata.....	1 50	10 00
PARDANTHUS Chinensis (Blackberry Lily).....	1 25	8 00
PENTSTEMON barbatus Torreyi. Brilliant crimson and		
orange flowers in July; one of the best hardy		
plants. H 3 to 5.....	1 25	8 00
Digitalis. Showy spikes of pure white flowers.....	1 25	8 00
Cobaea.....	1 50	
Spectabilis.....	1 50	
PEONIES, Good Varieties. Mixed.....	2 00	12 00
Named Varieties.....	25 cts. to \$1 each; \$2.50 to 10 00	

	Per doz.	100
PHLOX. The Creeping Phloxes are among the most		
charming of hardy plants. They cover the ground		
with a mat of green at all times, and during the		
month of May make a most beautiful carpet of		
white or pink flowers.		
Best Perennial Named Varieties. Clumps from		
open ground; a fine collection.....	\$1 50	\$10 00
Procumbens.....	1 00	6 00
Subulata.....	1 00	6 00
Subulata alba.....	1 00	5 50
Subulata "Model." Finest of all Creeping Phloxes..	1 00	6 00
Atropurpurea. Creeping; of great beauty and vigor.	1 25	5 00
PHLOX divaricata. A beautiful native Phlox, with		
purple flowers. H 1, F 5.....	1 00	6 00
Carolina. A rare native variety with bright pink		
flowers; extremely desirable for spring bedding..	1 50	8 00
PHYSOSTEGIA Virginica. Erect spikes of pretty pink		
flowers. H 1½ to 2½.....	1 50	
Virginica alba. A beautiful white variety. H 2 to		
3, F 7 to 8.....	1 50	
PINK. See Dianthus.		
PLANTAIN LILY. See Funkia.		
PLUME POPPY. See Bocconia.		
PLUMBAGO Larpentæ. A dwarf plant covering the		
ground completely with its foliage. In Septem-		
ber it is a mass of beautiful deep blue flowers,		
which gradually change to violet.....	1 25	8 00



SEDUM SPECTABILE (See page 50)

POLYGONUM cuspidatum (Giant Knotweed). Grows		
to 12 feet high; makes a splendid group for tropical		
effect.....	1 50	10 00
Amplexicaule (Mountain Fleecce).....	1 25	8 00
PRIMULA vulgaris (English Hardy Primrose). H ½		
to ¾, F 4 to 5.....	1 50	9 00
Veris (Polyanthus). H ½ to ¾, F 5 to 6.....	1 00	6 00
Japonica. Beautiful and desirable variety.....	1 75	
Acaulis	1 50	
PYRETHRUM uliginosum. A splendid fall-flowering		
plant with single white daisy-like flowers. H 3 to 5.	1 25	8 00
Double Varieties	2 50	18 00
Single Varieties. The Single Pyrethrums are		
among the loveliest hardy flowers grown. They		
are splendid for beds and borders, and nothing		
can be finer for cutting. Their single, daisy-like		
flowers, of all colors, are produced in the greatest		
profusion early in the spring and again in the fall.	1 75	10 00
RHEUM officinale (Chinese Rhubarb). The immense		
leaves of this noble foliage plant produce a bold		
and striking effect. Robinson says this is the		
most effective foliage plant introduced for many		
years.....	25 cts. each..	2 50
Collinianum. Like the above, but foliage more		
deeply cut; splendid.....	50 cts. each..	5 00
Emodi. Grows 5 feet high; wrinkled-leaved, with		
red veins; very effective.....	50 cts. each..	5 00
Tanghuticaum. Has fine foliage and is of rapid		
growth.....	50 cts. each..	5 00

HARDY HERBACEOUS PERENNIAL PLANTS, continued

	Per doz.	100		Per doz.	100
RHEUM giganteum. A tall, vigorous variety of striking effect.....	\$3 00		TEUCRIUM Chamædrys. Evergreen shining leaves; purple flowers; will grow on barren soils.....	\$1 25	\$6 00
Spiciforme.	3 00		THALICTRUM Aquilegifolium. All Thalictrums have handsome foliage, and this variety has quite showy flowers. H 3 to 4, F 6 to 7.....	1 50	
ROSEMARY. An old-fashioned plant with scented foliage.....	1 50		Adiantifolium. Beautiful foliage like maidenhair fern.....	1 25	
RUDBECKIA speciosa. Native. One of the very best border plants in cultivation. A group of "Golden Glow" surrounded by this variety makes a splendid effect. H 2 to 3, F 7 to 9.....	1 25	\$8 00	THERMOPSIS Caroliniana. Showy plant, with attractive yellow flowers.....	1 50	
"Golden Glow." New double Rudbeckia; grows 10 to 12 feet high, and is undoubtedly one of the most effective plants in cultivation. It is becoming very popular. F 7 to 9.....	1 00	8 00	TIARELLA cordifolia (Foam Flower). A most charming dwarf spring-flowering plant, with beautiful white flowers and lovely foliage.....	1 25	
Fulgida. Grows 3 to 4 feet; small yellow flowers, with black center; very effective.....	1 25	7 00	TRILLIUM grandiflorum	35	2 50
Nitida	1 50	10 00	Erectum album	35	2 50
Hirta. The "Black-eyed Susan" of our meadows... 1 25	8 00		TRITOMA uvaria grandiflora (Red-hot Poker). Needs protection; a striking fall-flowering plant. H 3 to 4, F 9 to 11.....	1 50	10 00
Laciniata. Tall variety, with graceful single yellow flowers.....	1 00	6 00	Pfitzerii (Flame Flower, or Torch Lily). This new Tritoma is undoubtedly one of the most valuable introductions of recent years. <i>Tritoma uvaria</i> , or "Red-hot Poker" plant, is highly prized on account of its picturesque appearance and its blooming so late in the fall after almost everything else is gone. This new variety is a great improvement in every respect. The flowers are much more refined and beautiful, and are produced in the greatest profusion from early summer until late fall, coming into bloom at least two months before the older variety. It is equally desirable for garden effect or for cut-flowers, and is decidedly unique.....	each, 15 cts.	1 50
Purpurea. Large crimson-maroon flowers; very distinct.....	1 75	12 00	TUSSILAGO Farfara variegata. A handsome variegated form of Coltsfoot, with bold yellow and green foliage; fine for rockeries and shady places. Plant in the spring.....	3 00	
Maxima. Large bright yellow flowers; glaucous foliage.....	1 75	12 00	VERBASCUM nigrum. Yellow flowers in long spikes; dwarfed habit.....	20 cts. each..	2 00
Ruta graveolens (Rue). This is a well-known herb. 50			Olympicum. Bright yellow flowers; large woolly foliage; stately.....	25 cts. each..	2 50
SAGE. The well-known herb.....	50		Phoeniceum. Seedlings; crimson-rose, lilac and white; large and showy.....	30 cts. each..	3 00
SAPONARIA ocymoides splendens. A charming little creeping plant covered with bright lovely rosy crimson flowers during the month of June.....	2 00		Pannosum. Sulphur-yellow flowers; new species, with white foliage.....	35 cts. each..	3 00
SAXIFRAGA cordifolia. Large, shiny foliage and large panicles of bright pink flowers. H 1, F 4 to 5....	2 00		VERBENA venosa. A hardy Verbena; very extensively used in England for bedding. It grows about 18 inches high, but pegged down will cover the ground with heads of lovely purple-violet flowers throughout the season. Not quite hardy, except on thoroughly well-drained soils.....	1 25	8 00
SCABIOSA ochroleuca. Pale yellow flowers; vigorous grower; desirable. H 3, F 5 to 7.....	1 50	10 00	VERONICA longifolia. Spikes of deep blush purple flowers; very handsome. H 2, F 8 to 9.....	2 00	
Caucasica. Large head of pale blue flowers; one of the best hardy plants in cultivation; grows and flowers freely in any garden soil.....	2 00		Spicata. Violet-blue flowers in long spikes; dwarf habit.....	1 50	
Caucasica alba. A white-flowered variety of the above.....	2 00		Rupestris	1 25	
SEDUM stoloniferum	1 50		Amethystina	1 50	
Spectabile. A fine fall-flowering plant with great heads of purple flowers. H 1½, F 9 to 10.....	1 50		VINCA cærulea. The well-known hardy Myrtle; fine for carpeting under trees where grass will not grow.....	1 25	8 00
Acre	1 00	6 00	VIOLA pedata (Bird's-foot Violet). A beautiful native sort.....	1 00	6 00
SCUTELLARIA macrantha. A handsome hardy plant growing about 9 inches high, and producing an abundance of rich velvety dark blue flowers.....	1 00	6 00	Pedata bicolor. Deep purple flowers.....	1 25	8 00
SEA HOLLY. See Eryngium.			Cornuta. Flowers almost as large as a Pansy. This is the most desirable of hardy plants. Blooms continuously all season; blue flowers.....	1 50	10 00
SILENE Virginica (Indian Pink). One of the best native plants, which should be grown in every garden; brilliant crimson-scarlet flowers that are produced in the greatest profusion in May.....	1 25	8 00	WAHLENBERGIA grandiflora	1 75	12 00
SILPHIUM perfoliatum. Yellow flowers. H 4 to 8, F 7.....	1 75	12 00	Grandiflora alba	1 75	12 00
SPIRÆA palmata. Broad clusters of the most beautiful crimson flowers, above splendid palmate foliage. H 2, F 7 to 8.....	1 75	10 00	YUCCA filamentosa (Spanish Bayonet). Fine, strong plants; a stately decorative plant, with immense spikes of large white flowers; fine for the garden or lawn.....	2 50	16 00
Palmata elegans. A lovely new variety with light pink flowers. H 2, F 7 to 8.....	1 75	12 00	The above Yucca is also known as the Mexican Soap Plant.		
Astilboides. A splendid white variety.....	1 50		Angustifolia	2 00	12 00
Astilboides floribunda	1 50				
Ulmaria	1 50				
Aruncus. A grand native sort, with great heads of white flowers. H 3 to 5, F 6 to 7.....	1 75	13 00			
Filipendula fl. pl. A beautiful dwarf variety, with elegant fern-like foliage. H ½, F 6 to 7.....	1 25	8 00			
Lobata. One of the handsomest of the Spireas, with deep rosy carmine flowers. H 1½ to 3, F 6.....	1 50				
STACHYS lanata. White woolly leaves and purple flowers; useful for edging. H 1, F 7.....	1 00	5 00			
STATICE latifolia	1 50	10 00			
Armeria (Sea Pink).....	1 25	8 00			
SWEET WILLIAM. See <i>Dianthus barbatus</i> .					



AZALEA CALENDULACEA

This, and in fact, all of our native Azaleas are very beautiful and desirable for the lawn, garden and for naturalizing. They are perfectly hardy and of the easiest culture. See page 52.

ORNAMENTAL FLOWERING SHRUBS, continued



DEUTZIA GRACILIS

	Each	Per doz.	100
CORNUS elegantissima variegata. Same as preceding, but with white variegation.....	\$0 40	\$4 00	
Spathii. Beautiful golden leaves.....	25	2 50	
CORCHORUS Japonica (<i>Kerria Japonica</i>). Single yellow; blooms freely in summer time.....	20	2 00	
Japonica fl. pl. A superb summer-blooming shrub, with showy double yellow flowers....	20	2 00	
Japonica variegata. A dwarf shrub, with beautiful, graceful foliage. A dainty, charming shrub that should be freely planted.....	20	2 00	
CORYLUS Americana (American Hazelnut).....	25	2 50	
Avellana (English Hazelnut).....	25	2 50	
Cosford (Large-fruited Hazelnut).....	25	2 50	
Laciniata. Finely cut fern-like foliage.....	25	2 50	
Purpureus (Purple Hazel). Rich purple foliage. 40	40	4 00	
COTONEASTER microphylla. Evergreen variety..	20	2 00	
Simonsi	20	2 00	
Wheeleri. Very neat shrub with scarlet berries. 20	20	2 00	
CRATÆGUS coccinea (American Hawthorn).....	25	2 50	\$16 00
Crus-galli (Cockspur Hawthorn).....	25	2 50	
Oxyacantha (English Hawthorn).....	20	1 50	10 00
Double-flowered Rose	40	4 00	
Double-flowered Scarlet	40	4 00	
Double-flowered White	40	4 00	
Pyracantha Lalandi (Evergreen Thorn). One of the most beautiful Thorns. Covered with splendid scarlet fruit in fall and winter.....	25	2 50	
CYDONIA Japonica (Japan Quince). Brilliant red. 20	20	2 00	14 00
Japonica candida. White-flowered.....	20	2 00	
Japonica Maulei. Orange-colored flowers, very distinct shade.....	25	2 50	
CYTISUS Laburnum (Laburnum or "Golden Chain").....	50	5 00	
DAPHNE Mezereum. White.....	30	3 00	
DESMODIUM penduliflorum. An exceedingly graceful shrub-like plant, covered with flowers in summer-time when little else is in bloom; strikingly beautiful.....	20	2 00	
DEUTZIA candidissima, crenata fl. pl., and Pride of Rochester	20	2 00	
Gracilis. Transplanted; nice clumps.....	20	2 00	14 00
Scabra	20	1 75	
Wellsi	25	2 50	
Lemoinei. Improved variety.	25	2 50	

	Each	Per doz.	100
DIERVILLA sessilifolia	\$0 25	\$2 50	
ELÆAGNUS Longipes. A new and handsome shrub with edible fruit. True variety.....	25	2 50	
Umbellatus	20	1 50	
EUONYMUS atropurpureus (American Burning Bush).....	25	2 50	
Europæus (European Burning Bush).....	25	2 25	
EXOCHORDA Alberti	30	3 00	
Grandiflora. A rare Chinese shrub, with pure white flowers.....	20	2 00	\$14 00
FONTANESIA Filariæfolia	20	1 75	
FORSYTHIA Fortunei	20	2 00	15 00
Viridissima	20	2 00	
Suspensa	20	2 00	15 00
GENISTA scoparia (Scotch Broom).....	20	1 50	
HALESIA diptera	30	3 00	
Tetraptera (Silver Bell). This variety is one of the most beautiful flowering shrubs in cultivation.....	20	2 00	
HAMAMELIS Virginica (Witch Hazel). Blooms in late fall and early winter.....	30	3 00	
HIPPOPHÆ rhamnoides (Sea Buckthorn).....	25	2 50	
HYDRANGEA arborescens	15	1 50	
Paniculata. Distinct from <i>P. grandiflora</i> . A very striking and elegant shrub.....	20	2 00	
Paniculata grandiflora. The well known hardy Hydrangea.....	20	2 00	
Quercifolia (Oak-leaved Hydrangea). Very handsome.....	50	5 00	
Radiata. Handsome native variety; fine for naturalizing.....	20	1 75	



LONICERA MORROWI

ORNAMENTAL FLOWERING SHRUBS, continued

	Each	Per doz.	100
HYPERICUM Densiflorum	\$0 20	\$2 00	
Moserianum. Extremely beautiful and desirable			
large golden yellow flowers.....	20	2 00	\$12 00
Prolificum	20	2 00	14 60
ILEX verticillata (Deciduous Holly). Valuable for			
its brilliant scarlet berries in fall and winter.	20	2 00	
ITEA Virginica	20	1 75	
LILAC, Common Purple. 4 to 5 feet.....	20	2 00	15 00
5 to 6 feet	25	2 50	
Common White. 2 to 3 feet.....	20	2 00	
Persian. White and purple; small flowers. 3 to			
4 feet.....	25	2 50	16 00

NEW VARIETIES OF LILACS

Strong, 2-year budded plants (described below). For prices of named Lilacs, grown on their own roots, see page 16

Bertha Dammann. Immense trusses of pure white flowers; very profuse bloomer. 50 cts. each.

Emily Lemoine. Double; very large rosy lilac flowers; fine. 50 cts. each, \$5 per doz.

Flore pleno. One of the oldest of the double Lilacs, and an excellent kind. Simply a double *Vulgaris*. Large and fine. 35 cts. each, \$3.50 per doz.

Marie Legraye. The best white Lilac in cultivation. 50 cts. each, \$5 per doz.

President Carnot. Double; lilac with white center. 50 cts. each, \$5 per doz.

President Grevy. A beautiful blue; individual. Very double and very large; one of the finest Lilacs. 50 cts. each, \$5 per doz.

Souvenir de la Spath. The most distinct and beautiful variety in the collection. Trusses immense; very compact; florets very large, deep purplish red. Growth vigorous. 35 cts. each, \$3.50 per doz.

Virginite. Double, large, tender rose. 50 cts. each, \$5 per doz.

Josikæa (*Chionanthus*-leaved Lilac). A very distinct and beautiful species. 30 cts. each, \$3 per doz.



EMILY LEMOINE LILAC



PHILADELPHUS CORONARIUS

	Each	Per doz.	100
LILAC Japonica. A new and unique species from Japan, attaining the size of a tree, with large panicles of white flowers; foliage very large, thick and deep green color.....	\$0 35	\$3 50	\$25 00
Villosa. Another new Japanese species, with foliage resembling the White Fringe (<i>Chionanthus</i>), and producing immense panicles of white flowers late in the season; splendid.	30	3 00	
Emodi. A wild species, with large shining leaves; whitish flowers in June.....	25	2 50	
LONICERA Morrowi (Upright Honeysuckle). One of the most desirable shrubs in cultivation, both on account of its flowers and fruit, which are borne in great abundance	20	2 00	
Ruprechtiana	20	2 00	
Bella candida, rosea and albida. New and extremely beautiful in flower and fruit.....	25	2 50	
Grandiflora. Large red bloom.....	20	2 00	
Tatarica. Pink flowers	20	2 00	
Tatarica alba. White flowers.....	20	2 00	
Xylosteum (Fly Honeysuckle)	20	2 00	
Fragrantissima. A very early sweet-scented species	25	2 50	
MYRICA cerifera (Wax Myrtle, Bayberry or Candleberry). 12 to 18 inches	25	2 50	
PHILADELPHUS aureus (Syringa, or Mock Orange). Golden foliage	20	1 75	
Falconeri	20	2 00	
Sutzmani	20	2 00	
Mont Blanc. Splendid.....	25	2 50	
Lemoinei. Fine novelty.....	25	2 50	
Coronarius. 2 to 3 feet.....	20	2 00	
Grandiflorus	20	2 00	
PRIVET, California. The California Privet is unsurpassed for hedging, being hardy, free from disease, bears shearing well, grows rapidly and is very attractive; special prices quoted by the thousand. 3 to 4 feet; unusually fine.	15	1 50	8 00
2½ to 3 feet; 2-year branched.....	12	1 25	6 00
12 to 15 inches; 1 year.....	10	60	3 00



CRATAEGUS COCCINEA

One of our native shrubs which is beautiful in foliage, flower and fruit. It makes a dense shrub, and in time a small tree

ORNAMENTAL FLOWERING SHRUBS, continued

	Each	Per doz.	100
PRIVET , Regel's. An elegant new form of this valuable genus.....	\$0 20	\$1 50	
Ibota . 2½ to 3 feet.....	20	2 00	
Amoor River . Very hardy and desirable for hedges.....	15	1 50	\$8 00
Common . Desirable for hedging and hardier than California Privet.....	10	1 00	6 00
Ligustrum Media . A new variety of beautiful habit; fruits immensely.....	25	2 50	
POTENTILLA fruticosa	25	2 50	13 00
PRUNUS Sinensis rubra . A dwarf Chinese Plum of great beauty. Double red flowers.....	25	2 50	
Maritima (Beach Plum). Dwarf bush Plum, which makes an extremely ornamental shrub on account of its flowers as well as its fruit, which is produced on bushes when only 2 feet high. The fruit is edible and makes an excellent preserve.....	25	2 50	
Pissardi (Purple-leaved Plum). Desirable on account of its rich purple foliage.....	20	2 00	
Triloba . A desirable flowering Plum; very beautiful.....	25	2 50	
PYRUS arbutifolia (Choke Berry). A native shrub of great beauty and easy culture. Covered with white flowers early in spring, followed by bright red berries which last all winter.....	20	2 00	
RHUS copallina (Shining-leaved Sumac).....	35	3 50	
Cotinus (Purple Fringe).....	25	2 50	
Glabra laciniata (Cut-leaved Sumac).....	25	2 50	
Typhina (Common Sumac).....	20	1 50	10 00
Cotinus atropurpurea . Splendid novelty.....	75		
Aromatica	40		
RHODOTYPUS kerrioides	20	2 00	
RIBES aureum (Missouri Currant).....	20	2 00	13 00
Gordonianum	20	2 00	
ROBINIA hispida (Rose-flowered Acacia). Extremely free-flowering and attractive.....	20	2 00	
RUBUS odorata	20	1 25	8 00
Fruticosa	40		
SAMBUCUS Canadensis (Common Elderberry). Very striking when planted in rich soil.....	20	1 50	
Canadensis aurea (Golden-leaved Elderberry).....	20	2 00	13 00
Laciniata (Cut-leaved Elderberry).....	20	2 00	

	Each	Per doz.	100
SAMBUCUS Pubens . This rare variety has bright red fruit in the spring, when the common Elderberry is in bloom.....	\$0 20	\$2 00	
SPIRÆA Reevesi , Reevesi fl. pl., Billardi and Salicifolia.....	20	1 75	\$13 00
Opulifolia aurea	20	2 00	
Tomentosa . A showy native species, with pink panicles of flowers.....	20	1 75	13 00
Ariæfolia	20	2 00	
Thunbergii	20	2 00	13 00
Bumalda . A beautiful dwarf variety; in flower all summer.....	25	2 50	13 00
Frunifolia	20	1 75	
Van Houttei . A very graceful variety. One of the best; by many people considered the most satisfactory shrub in cultivation.....	20	2 00	
Lindleyana . A splendid variety, both on account of its foliage and flowers. Very picturesque and striking.....	25	2 50	
Anthony Waterer . A beautiful dwarf flowering shrub of great popularity. The <i>Garden and Forest</i> thus describes it: "This is a seedling of that variety of <i>Spiræa Japonica</i> which is known in gardens as <i>S. Bumalda</i> , and which is distinguished by its dwarf, compact habit, its persistent flowering, and bright red flowers. <i>Spiræa Anthony Waterer</i> differs from its parent in the deeper, brighter and more intense color of the flowers. As it begins to flower freely when only a few inches high, and continues to produce its large, flat corymbs from July until frost appears, this shrub promises to be a capital addition to the rather short list of autumn-flowering hardy shrubs." Two-year-old plants, 20 cts. each, \$2 per doz., \$15 per 100.	Each	Per doz.	100
Douglasi rosea . Bright red spikes of flowers.....	\$0 20	\$1 75	\$13 00
Sorbifolia	20	2 00	
Hookeri . Trusses of white flowers.....	20	1 50	
Fortunei rosea	20	1 75	12 00
Trilobata	20	1 75	
Paniculata rosea	20	1 75	13 00
Carpinifolia	20	1 50	
SNOWBERRY . All the Snowberries are very desirable in the shade or under trees where nothing else will grow. They are covered with white or red berries in fall or winter.			
White-fruited . 2 to 3 feet.....	20	1 75	13 00
Red-fruited . 2 to 3 feet.....	20	1 75	13 00
Variegated . Beautiful variegated foliage.....	20	1 75	13 00
STAPHYLEA Colchica . Extremely sweet-scented and free-flowering shrub; very desirable....	30	3 00	

STYRAX Japonica. This rare gem is one of the most desirable shrubs known. When in bloom it is literally covered with cream-white bells. 30 cts. each, \$3 per doz., \$20 per 100.

STEPHANANDRA flexuosa. A very graceful shrub, with deeply cut fern-like foliage. 20 cts. each, \$2 per doz.

TAMARIX Gallica (*T. Chinensis*). 2 to 3 feet. 20 cts. each, \$2 per doz.

Tetrandra (*T. Africana*). Very attractive species. 2 to 3 feet. 20 cts. each, \$2 per doz.

Indica. 20 cts. each, \$2 per doz.

Japonica. 20 cts. each, \$2 per doz.

VIBURNUM Lantana. 25 cts. each, \$2.50 per doz.

Opulus sterilis (Snowball). 20 cts. each, \$2 per doz.

Opulus nana. Very dwarf. Specimens 50 cts. each, \$5 per doz.

Oxycoccus (Cranberry Tree). 30 cts. each, \$3 per doz., \$20 per 100.

Plicatum (Japan Snowball). One of the choicest shrubs. 30 cts. each, \$3 per doz., \$20 per 100.

Dilatatum. \$1 each.

Tomentosum. Rare and choice. 30 cts. each, \$3 per doz.



SPIRÆA ANTHONY WATERER

ORNAMENTAL FLOWERING SHRUBS, continued

- VIBURNUM Acerifolium.** 30 cts. each, \$3 per doz.
- Dentatum.** A most beautiful and satisfactory shrub. 25 cts. each, \$2.50 per doz.
- Sieboldi (Reticulatum).** 50 cts. each, \$5 per doz.
- Macrocephalum.** A rare variety of great beauty. 75 cts. each.
- VITEX Agnus-castus (Chaste Shrub).** Blue. 20 cts. each, \$1.50 per doz.
- White.** 20 cts. each, \$1.50 per doz.
- WEIGELA candida.** White. Decidedly the most desirable of its color. 20 cts. each, \$2 per doz.
- Rosea.** A heavy stock of fine plants. 20 cts. each, \$2 per doz.
- Rosea nana variegata (Variegated-leaved).** 1 to 3 feet. 20 cts. each, \$2 per doz.
- Floribunda.** Crimson. 25 cts. each, \$2.50 per doz.
- Eva Rathke.** Very valuable everblooming variety; large crimson flowers. 20 cts. each, \$2 per doz.
- Conquete. (Novelty.)** Enormous flowers, deep rose. 35 cts. each.
- XANTHOCERA sorbifolia.** New and beautiful. 75 cts. each.
- XANTHORRHIZA apiifolia.** 8 to 12 inches. 25 cts. each, \$2.50 per doz.



RHODODENDRON MAXIMUM

EVERGREEN SHRUBS

All Evergreen Shrubs should be planted early in September and in the spring

	Each	Per doz.	100
ANDROMEDA floribunda. Very neat dwarf evergreen shrub, with lily of-the-valley-like flowers, desirable and rare.....	\$1 50	\$16 00	
Japonica. Evergreen variety from Japan, very attractive.....	1 50	16 00	
BERBERIS stenophylla. Holly-shaped leaves; very handsome.....	20	2 00	
DAPHNE Cneorum. Exquisite creeping evergreen plant with lovely pink flowers rare and charming, pot-grown plants.....	75		
ILEX opaca (American Holly)	75		
Crenata. A dwarf Holly of beautiful habit and foliage; perfectly hardy, and covered with black berries in the winter.....	50	5 00	

	Each	Per doz.	100
KALMIA latifolia. Known as the Small-leaved Mountain Laurel. One of the most beautiful flowering shrubs in cultivation. Nice, small nursery-grown plants. 12 to 14 inches.....	\$0 50	\$5 00	
LEUCOTHOE Catesbaei. Graceful evergreen shrub, with white, bell-shaped flowers....	25	2 50	
MAHONIA aquifolium	20	2 00	\$12 00
RHODODENDRON maximum. Our well-known Mountain Rhododendron, blooming in July. Nice nursery-grown plants.....	50	5 00	
Larger plants, \$1, \$1.50, \$2, \$3, \$4 and \$5 each. Plants \$3 to \$5 each are splendid specimens.			
Catawbiense. The wild Rhododendron of the southern mountains; very desirable. Fine nursery-grown plants.....	1 00	10 00	

Ornamental Deciduous Trees

The following list of trees is selected from the best nurseries in the United States. Orders will be shipped from the nearest nursery that can supply stock ordered, so as to save freight charges and secure quickest possible delivery; where stock is ordered in considerable variety, it is sometimes shipped from two or more nurseries to secure trees of the best qualities. We always endeavor to secure the best stock in the market for our customers. The prices quoted are for trees of the most suitable size for transplanting; extra-large trees of many varieties can be supplied, but are not recommended. If quick results are desired they can be had by taking small- and medium-sized, but perfectly vigorous and healthy trees; for instance, dig a hole 4 feet deep and 4 feet in diameter for each tree, and fill with all good surface soil, mixed with one-fourth its bulk of rotted stable manure.

It costs considerable to plant trees in this manner, but the results justify the expense, and people often pay from \$10 to \$50 each for larger trees, which always fail, generally dying outright within three years, and never making vigorous, healthy trees. Some kinds of trees may be safely planted much larger than others. Magnolias, Beeches, Tulip Trees and white-leaved Linden are difficult to transplant, and small-sized trees of these should always be selected. Some varieties should always be planted in the fall, others in the spring, and we shall be glad to advise our customers on these and other points in regard to planting.

Lowest net prices will be quoted for trees by the 100 and 1,000 on application. Specially desirable trees are marked with asterisk (*).

	Each	Per doz.		Each	Per doz.
AILANTHUS glandulosa. Female trees, which are almost free from disagreeable odor.....	\$0 75	\$8 00	*ANDROMEDA arborea (Sorrel Tree). A scarce and extremely beautiful flowering tree.....	\$0 50	\$5 00
ALDER, Cut-leaved.	1 25		ASH, American White.	80	8 50
European	75	8 00	English	60	6 00

ORNAMENTAL FLOWERING SHRUBS, continued

BALM OF GILEAD. See Poplars.**BEECH.** The Beeches are the noblest of trees, but are of slow growth and difficult to transplant. Small trees should always be selected and well pruned when planted.

	Each	Per doz.
*English	\$0 70	\$7 00
*Fern-leaved	1 50	
*Cut-leaved	1 50	15 00
*Purple-leaved	1 50	16 00
*Weeping	1 50	16 00
*BIRCH, European White	50	5 00
*Cut-leaved Weeping	1 00	
Purple	1 00	10 00
Paper	1 00	
Red	1 00	10 00
Sweet	75	

Plant Birches in the spring.

BUTTONWOOD. See Sycamore.**CATALPA Bungei** (Indian Bean or Cigar Tree).

Standard	1 25	12 00
Large specimens, \$3, \$5, \$7.50 and \$10 each.		
Umbrella-headed tree used for formal effects.		

Bungei. Grafted at the ground.....	50	5 00
Speciosa. Our native variety	50	5 00

CERCIS Canadensis (American Judas Tree).....	30	3 00
Japonica (Japanese Judas Tree)	30	3 00

CHERRY, European Bird	60	6 00
American Wild	60	6 00
Double-flowered White	80	8 00
Double-flowered Pink	80	8 00

Rose-flowered (Weeping Japanese). Unique and beautiful flowering tree that should be in every collection	2 00	
CLADRASTIS tinctoria (<i>Virgilia lutea</i>)	1 25	12 00

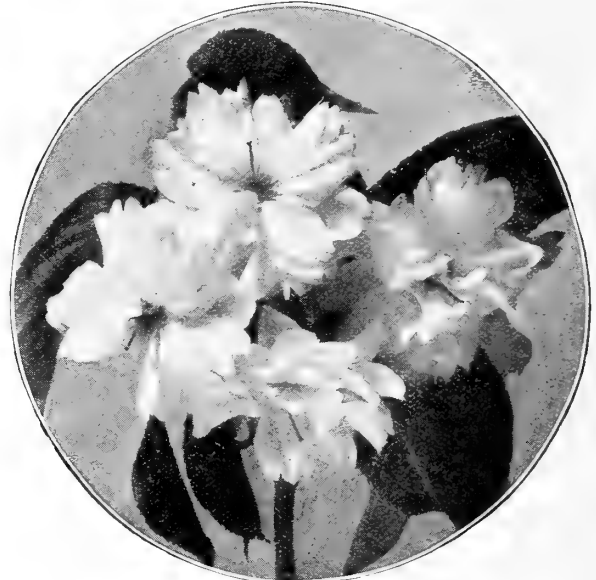
CRAB APPLE. The ornamental Crab Apples are undoubtedly the most beautiful small-flowering trees in cultivation; even more beautiful than the popular Magnolias. They are of the easiest culture, hardy, and bloom when quite small.

*Parkman's (<i>Pyrus Parkmani</i>)	75	8 50
*Bechtel's New Double-flowered	75	8 00
*Japanese (<i>Pyrus Toringo</i>). Extremely beautiful...	60	6 00
*Common Wild (<i>Pyrus coronaria</i>)	60	6 00
Double White (<i>Pyrus spectabilis</i>)	60	6 00



STANDARD CATALPA BUNGEI

CRAB APPLE, Malus flexilis. A splendid sort, with red fruit.....	Each \$0 75	Per doz. \$8 00
Floribunda. Single-flowered, pink; one of the most beautiful	75	8 50



DOUBLE-FLOWERED WHITE CHERRY

CYPRESS, Deciduous	75	8 00
* DOGWOOD, White-flowering	40	4 00
*Red-flowering	75	8 00
Weeping	75	8 00
* ELM, American	1 00	10 00
European	1 25	12 00
Camperdown Weeping	1 50	
* HONEY LOCUST, American	60	6 00
* HORSE-CHESTNUT, American or Buckeye	1 00	
White-flowering	1 00	10 00
Double White	1 50	17 00
Red-flowering	2 00	
KENTUCKY COFFEE TREE (<i>Gymnocladus Canadensis</i>)	1 00	
KELREUTERIA paniculata	75	8 00
LARCH, European	30	3 50
LINDEN, American	1 50	16 00
*White or Silver-leaved. A superb tree	2 00	22 00
European	1 50	
Golden-barked	1 75	
Large-leaved (<i>Tilia platyphylla</i>)	2 00	
White-leaved Weeping. A splendid pendulous tree.	2 00	
LIQUIDAMBAR styraciflua (Sweet Gum).....	1 00	
MAGNOLIA acuminata (Cucumber Tree).....	75	
Glauca (Sweet Bay)	75	8 00
Macrophylla (Giant-flowered Magnolia). Flowers 12 to 15 inches across	1 00	
Tripetala (Umbrella Tree).....	1 00	

CHINESE AND JAPANESE MAGNOLIAS

MAGNOLIA conspicua. A superb large-flowered white Magnolia	Each \$5 00	Per doz.
Purpurea (Obovata). Purple.....	50	\$5 00
* Soulangeana. White, pink center; a splendid sort that is literally covered with large flowers early in the spring. Specimens prepared for transplanting	3 00	
* Stellata (Halleana). A dwarf, white variety of exquisite beauty	1 50	

ORNAMENTAL DECIDUOUS TREES, continued

	Each	Per doz.		Each	Per doz.
*MAGNOLIA hypoleuca. A choice Japanese variety.....	\$2 50		OAK, Pin (<i>Quercus palustris</i>). One of the very finest trees for avenue or lawn planting, and of very rapid growth. The great demand for this tree has made it very scarce. 5 to 6 feet.....	\$0 90	\$9 50
Parviflora (Watsoni). A very scarce and extremely lovely Japanese variety.....	2 50		6 to 7 feet.....	1 00	10 50
Lennei. A beautiful sort, with large purple flowers. 5 00			7 to 8 feet.....	1 50	16 00
Kobus. A Japanese white variety.....	75	\$7 00	9 to 10 feet.....	1 75	18 00
Gracilis. Purple flowers.....	50	5 00	10 to 12 feet.....	2 00	22 00
Magnolias should be planted in the spring.			10 to 12 feet; specimens.....	5 00	
MAPLE, Ash-leaved (Box Elder).....	75	8 00	Golden	2 50	
Colchicum rubrum	1 00		English	2 00	
European Cork	75	7 50	Red. 6 to 7 feet.....	1 50	
English	75	8 00	OSTRYA Virginica (Iron Wood).....	75	
Norway	1 25	13 00	OSAGE ORANGE.	50	5 00
Purple Norway	1 25	13 00	*PAULOWNIA imperialis (Empress Tree).....	50	5 00
Schwedler's Purple	1 25	13 00	PEACH, Blood-leaved	50	
Silver-leaved (Water, or Soft).....	75	8 00	Double-flowering. Pink, white and crimson.....	30	3 00
Striped Bark (<i>Acer Pennsylvanicum</i>).....	75	8 00	Persica magnifica. A new variety received from Europe. It is one of the most beautiful small-flowering trees in cultivation.....	75	
Sugar, or Rock	1 25	12 00	PERSIMMON, American	75	
Sycamore	1 50	16 00	PHOTINIA villosa. A very ornamental tree covered with red berries in fall and winter.....	35	3 50
Wier's Cut-leaved	75	8 00	PLANE. See Sycamore.		
Red or Scarlet	1 00	10 00	PLUM, Purple-leaved (<i>Prunus Pissardi</i>).....	25	2 50
Small trees.....	60	6 00	POPLAR, Carolina	35	3 50
Mountain (<i>Acer spicatum</i>). Small.....	35	3 50	Lombardy	40	4 00
Tartarian. Small.....	50	5 00	Pyramidal (<i>Bolleana</i>).....	75	8 00
MOUNTAIN ASH, European	50	5 00	Golden	35	3 50
MULBERRY, New American	60	6 00	Silver	40	4 00
Downing's	50	5 00	Balsam (Balm of Gilead).....	75	
Russian	40	4 00	SALISBURIA adiantifolia (Gingko, or Maidenhair Tree).....	75	8 00
White	40	4 00	SASSAFRAS. A small native tree; seldom used, but extremely desirable for its foliage.....	50	5 50
Teas' Weeping	1 00		SOPHORA Japonica	75	
NUTS, Almonds. Hard or soft shell.....	30	3 00	SYCAMORE, Oriental. The Oriental Sycamore is extensively used in Europe for street planting.....	1 25	14 00
Chestnut, American	70	7 00	THORNS. See Hawthorn, under head of Hardy Shrubs.		
*Japan	1 00	10 00	TULIP TREE (<i>Liriodendron Tulipifera</i>).....	75	8 00
Spanish	50	5 00	WILLOW, American Weeping	40	4 00
*Paragon	1 00	10 00	Kilmarnock	40	4 00
*Numbo	1 00	10 00	White	40	4 00
*Hickory (Shellbark).....	50	5 00	Laurel-leaved. Very handsome.....	30	3 00
Walnut, Black	40	4 00	Rosemary	50	5 00
English	75	7 50	Golden-barked	25	2 50
Japanese	60	6 00	Flame-colored	20	2 00
OAK. The planting of Oaks for ornament has been done but little on account of their supposed slow growth. They grow quite as rapidly as other hardwood trees, and the Pin Oak is of very rapid growth, and one of the finest trees in cultivation.			YELLOW WOOD. See Cladrastis.		
*White 6 to 8 feet.....	1 50				
Turkey	1 50				
*Scarlet. A grand tree, with splendid coloring in fall. 1 50					
Laurel-leaved	75				

Evergreens

The prices quoted are for trees frequently transplanted and of fine shape, suitable for ornamental planting. When it is desired to make extensive plantations, extremely low prices can be made by the 100 and 1,000. Evergreens should be planted in the spring. Many seasons they can be planted safely in September, but the risk of shipping at this time is great, on account of hot weather.

Rare evergreens, not obtainable in this country, will be imported to order.

	Each	Per doz.		Each	Per doz.
ARBORVITÆ, American. 15 to 18 inches, per 100, \$10..	\$0 20	\$2 00	ARBORVITÆ Ellwangeriana	\$0 50	\$5 00
American. 2 to 3 feet.....per 100, \$20..	30	2 50	Boothii. Extra fine.....	50	5 00
Golden	50	5 00	BIOTA elegantissima	60	6 00
Peabody	75	8 00	Elegantissima aurea	60	6 00
Siberian. Fine for hedging. 2 to 2½ feet.....	50	5 00	FIR, Balsam	40	4 00
Siberian. 15 to 20 inches, suitable for hedging.....			Cephalonian	1 50	16 00
per 100, \$30..	40	4 00	European Silver	50	5 00
Globosa	50	5 00	Nordmann's. A superb evergreen.....	1 25	12 00
Occidentalis	50	5 00	Nordmann's. Specimens.....	\$2, \$3, \$4 and 5 00	
Pyramidalis	50	5 00			

	Each	Per doz.
JUNIPER, Virginiana glauca	\$1 50	\$16 00
Savin	60	6 00
Prostrate	75	7 00
Irish	50	5 00
PINE, Austrian	40	4 00
Stone (<i>Pinus Cembra</i>)	2 00	22 00
Mugho	50	5 00
Scotch	50	5 00
White	50	5 00
RETINOSPORA. The Retinosporas are all small-growing evergreens of exquisite foliage and fine coloring. They can be used on small grounds, as they take up but little room.		
<i>Aurea gracilis</i>	1 00	
<i>Filifera</i>	1 00	10 00
<i>Filifera aurea</i>	50	5 00
<i>Leptoclada</i> . 1 to 1½ feet	40	4 00
1½ to 2 feet	50	5 00
2½ feet	75	8 00
<i>Obtusa compacta</i> . 1 to 1½ feet	1 00	10 00
<i>Plumosa</i> . 3 to 4 feet	75	8 00
<i>Plumosa</i> . Sheared specimens	1 00	10 00
<i>Plumosa aurea</i>	50	5 00
<i>Plumosa aurea</i> . Sheared specimens	\$1, \$1.50	2 50
<i>Pisifera aurea</i>	1 00	10 00
<i>Squarrosa Veitchi</i>	1 00	10 00
<i>Squarrosa Veitchi</i> . 15 to 18 inches	25	

	Each	Per doz.
SPRUCE, Alcock's	\$1 00	\$10 00
Douglas', Magnificent and very hardy	1 25	12 00
Engelmann's	2 25	25 00
Hemlock. This native evergreen is one of the finest and most graceful trees in cultivation. It makes the most beautiful of all evergreen hedges. 12 to 18 inches		
per 100, \$25 ..	40	4 00
Hemlock . 24 to 36 inches	per 100, \$55 ..	75 8 00
Colorado Blue. One of the most beautiful evergreens, and one of the hardiest. 18 to 24 inches		
2 50		
Colorado Blue . Selected blue specimens. 2 to 3 feet ..	3 50	30 00
Colorado Blue . Selected blue specimens. 3 to 4 feet ..	6 00	60 00
Colorado Blue. Green form often sent out as the true blue		
1 00		9 00
Concolor . Very scarce and beautiful. 2 to 3 feet ..	1 50	15 00
Norway . (Very low prices by the 100 or 1,000)	35	3 50
Weeping Norway . Very curious and picturesque tree ..	1 50	15 00
Oriental	1 00	10 00
White	40	4 00
Tiger Tail (<i>Abies polita</i>)	1 00	10 00
YEW, Irish Golden	2 50	
English	4 00	
English . 3 to 4 feet	7 50	
Golden . 1½ to 2 feet	3 00	
Irish	2 00	
Japanese	1 50	

Ornamental Hedges

Hedges can be used to advantage on all suburban and country places, large or small. Where protection against cattle is not needed, a well-kept hedge is far more beautiful than the most costly wall or fence. At Newport, the most beautiful summer resort in America, hedges are very popular and are used more than either walls or fences. We have made arrangements for supplying all the best varieties of hedge plants at extremely low prices.

TRIMMED HEDGES

	Per 100
CRATÆGUS Oxyacantha (English Hawthorn). This is the Thorn that is used all over England for field and farm hedges. It is very attractive, being covered with white, sweet-scented flowers in the spring, and bright scarlet berries in the fall and winter. Nice plants	\$10 00
Pyracantha Lalandi (Improved Evergreen Thorn). I think the most beautiful hedge I ever saw in America is one of this thorn, on the grounds of Mr. Winthrop, at Newport, R. I. The foliage is dense and of a beautiful glossy green, which turns in the winter to a rich bronze. In the fall and winter this thorn is covered with small bright scarlet berries, which make it extremely attractive. Small plants	20 00
HEMLOCK SPRUCE. This undoubtedly makes the most beautiful evergreen hedge that can be grown in this climate. It is perfectly hardy, a fine rich green in color, which color it retains all through the winter; and no matter how hard it is trimmed, the peculiar feathery appearance of its young growth always gives it a graceful appearance. Plant 18 to 24 inches apart.	25 00
12 to 18 inches	25 00
MAHONIA Aquifolium. This, which is one of the most beautiful evergreen shrubs, makes a splendid hedge. It is covered with showy yellow flowers in the spring, but its greatest beauty is its foliage, which is fine at all seasons of the year, but especially so in the fall and winter, when it turns to the finest bronze and crimson. It is especially desirable as a trimmed or untrimmed hedge. Plant 18 inches apart. We offer a splendid stock of plants, 12 to 18 inches high, at less than they can be bought at wholesale.	10 00
PRIVET, California. This is the most popular hedge plant in this country, which is explained by its handsome appearance, rapid growth and low price. A fine hedge, five feet high, can be made with it in three seasons if planted in deep, rich soil. It should be planted in single rows, 8 to 10 inches apart or alternated in double rows, and the plants set 16 to 18 inches apart in each row, and the rows 6 inches apart.	
1 year, 12 to 15 inches	2 00
2 to 2½ feet	5 00
2½ to 3 feet	6 00
3 to 4 feet	8 00
Common. Makes a good hedge and will stand in extreme northern states, where California Privet is not hardy	6 00

UNTRIMMED HEDGES

Untrimmed hedges are allowed to grow naturally without pruning, and, as a rule, are not suitable for planting on the boundaries of grounds, but can be used for enclosing flower or vegetable gardens, on the edges of terraces and along roads and walks. Sometimes they can be used to conceal unsightly but necessary fences.

	Per 100
ALTHÆA (Rose of Sharon). These make a desirable flowering hedge; bloom in August. They should be cut back to keep them compact. Nice young plants, seedlings	\$10 00
Best Named Varieties. Strong plants	13 00
BERBERIS Thunbergii (Japanese Barberry). One of the most beautiful shrubs in cultivation, either for hedging or general purposes. It is of a neat, compact growth and never need be touched with the shears. The foliage is beautiful at all times, and in the fall turns to a most brilliant crimson color, but its most attractive feature is its fruit. The plant is literally covered with bright scarlet berries all the fall and winter. It never grows over about five feet high. If a low hedge is desired, it can be used for a boundary one. It is fine for the edge of a terrace and along roads and walks; as it is quite thorny, boys and cattle will leave it alone. Plant 15 to 18 inches apart. Large plants	13 00
CORCHORIS Japonica variegata. This makes one of the daintiest little hedges imaginable. The growth is slender and graceful, the foliage is of fine form and variegated, and after the leaves drop in the fall the twigs are a bright green color, which makes it attractive all winter	14 00
KALMIA latifolia (Mountain Laurel). This splendid native evergreen shrub makes a beautiful and unique hedge. It would be worth growing for its fine evergreen foliage alone, but when it is in bloom in June, nothing in the world makes a finer floral display. Nice transplanted plants	50 00
LILACS. The common Purple and White Lilacs make a desirable flowering hedge, but of course a very tall one. I can supply both colors, nice plants, 1 to 2 feet high	8 00
ROSE, Crimson Rambler. This remarkable fine climbing Rose makes a superb hedge if planted in a row, and cut back early every spring to about three feet high	15 00
Sweetbrier. The popular Sweetbrier makes an attractive hedge and is desirable for planting along a fence	12 00
Mad, Plantier. This well-known hardy white Rose makes a fine hedge, and when in bloom in June nothing can be more attractive	20 00



BORDER OF HYBRID PERPETUAL ROSES IN VEGETABLE GARDEN

Roses for Spring Planting

Dormant Hardy Roses can be supplied from October 20 to April 1. Tea Roses all the year.

The fall is a much better time for planting Hardy Roses than the spring, and better plants and a better assortment of varieties can be obtained in the fall. Tea Roses all the year. In planting dormant Roses in the spring it is important that they should be planted as early as possible and two-thirds of their tops cut off before planting. All our Roses are American-grown and of the best quality obtainable. Hybrid Perpetuals and Moss Roses are principally low-budded plants; all other kinds are grown on their own roots.

Our collection of Wild Roses and old garden varieties is the most complete in America and contains many varieties not obtainable elsewhere.

We must emphasize the importance of cutting back dormant Roses when planting. More Roses die in transplanting for lack of this precaution than for any other reason. In planting dormant Roses in our nursery we cut them back to within 3 inches of the ground and, although this is never done until late in May, we rarely lose a plant.

If Roses are received in a dried condition, it is a good plan to soak them in water for 24 hours before planting.

For late delivery we can supply many varieties of Roses grown in pots; but growing them in pots adds greatly to their cost, also to the cost of transportation. Price of pot-grown will be furnished on application.

HYBRID PERPETUALS

Anne de Diesbach, Baron de Bonstetten, Coquette des Alpes, Earl of Dufferin, General Jacqueminot, Jules Margottin, Madame Plantier, Mme. Gabriel Luizet, Magna Charta, Victor Verdier, Paul Neyron, Prince Camille de Rohan, Clio, La France, Margaret Dickson, Mrs. R. G. S. Crawford, Alfred Colomb, Baroness Rothschild, Fisher Holmes, La Reine, Marchioness of Lorne, Mrs. John Laing (one of the best, very free-flowering), Marchioness of Londonderry, Mabel Morrison, Ulrich Brunner, Coquette des Blanches, Captain Christy, Marshall P. Wilder, Mrs. Cleveland, Pierre Notting, Vick's Caprice, Caroline de Sansel, John Hopper, American Beauty, Caroline Marniesse, Captain Haywood, John Keynes, Marchioness of Dufferin. Oakmont.

Two-year-old plants, 35 cts. each, \$3.50 per doz., \$25 per 100

MISCELLANEOUS ROSES

Everblooming.—A fine stock in 4-inch pots. Baby Rambler, Bon Silene, Bridesmaid, Clothilde Soupert, Gruss an Teplitz, Golden Gate, Helen Gould, Kaiserin Augustua Victoria, Killarney, Madame Carnot, Marie Guillot, Meteor, Madame Cochet (pink), Madame

Everblooming Roses, continued		Per doz.	100
Cochet (white), Madame de Watteville, Perle des Jardins, Rhea Reid, Souvenir du President Carnot, The Bride, Wellesley	3 00	18 00	
Moss .—Salet, Glory of Mosses, Perpetual White-crested, Mme. Blanche Moreau, Paul Fontaine, budded.....	3 00	20 00	
Hardy Yellow .—Persian and Harrison Yellow.....	3 50	20 00	
Rugosa .— <i>Rugosa rubra</i> and <i>alba</i> , Mme. Geo. Bruant....	3 00	20 00	
Briar .— <i>Rosa rubiginosa</i> (Genuine Scotch Sweetbrier) ..	2 00	12 00	
Climbing Roses —Queen of Prairie, Baltimore Belle, Sever Sisters, Tennessee Belle, Russell's Cottage....	2 50	15 00	
Marechal Niel	30 cts. each..	3 00	
Tree Roses . (Not recommended.).....	20 00		
New Rugosa Rose (Blanche Double de Coubert). This is a new semi-double Rugosa Rose, with all the good qualities of the species and the most exquisite semi-double white flowers we have ever seen...35 cts. each..			
Conrad F. Meyer	35 cts. each..	3 50	



NEW CLIMBING ROSE, WILLIAM C. EGAN

in the bloom. The habit of the plant is sub-climbing, but vigorous and healthy, with bright glossy foliage. The flower is large and very full, resembling in shape, as well as color, the Souvenir de la Malmaison. Although only an annual bloomer, it remains in flower several weeks, and the large trusses of superb bloom are unusually attractive. Mr. Dawson considered this the best of all his numerous hybrids. It is unquestionably reliable and hardy at the North. Field-grown plants, strong and healthy, 2 years, 35 cts. each, \$3.50 per doz.

YORK AND LANCASTER ROSE

We have at last succeeded in getting a stock of this famous old English garden Rose. Aside from its historical interest, it is really a lovely variety, with a vigorous constitution. The flowers are semi-double and strikingly variegated white and red. 75 cts. each, \$8 per doz.

NEW HARDY ROSE, FRAU KARL DRUSCHKI

This is the most beautiful of all hardy white Roses, and the freest flowering, continuing in bloom from June until November. Strong budded plants, 40 cts. each, \$4 per doz.

NEW RAMBLER ROSE TAUSENDSCHON

This an entirely distinct break, not only in Ramblers but in climbing Roses generally. The individual flowers are very large for this type of Rose, being fully 3 inches across and of a most elegant and graceful form, not stiff or unnatural, but as beautiful as a semi-double Azalea. In color it is a most delightful shade of soft pink when first opening, changing to carmine on the reverse of petals when fully expanded. These are produced in trusses of from 10 to 15 flowers. 2 year-old plants, 50 cts. each, \$5 per doz.

Evergreen Roses

JERSEY BEAUTY (Wichuraiana × Perle des Jardins). Extremely vigorous grower; foliage shiny, thick, of leathery substance. Flowers singly or in clusters of two to four; large, single, three inches in diameter, opening pale yellow, with clusters of bright yellow stamens, which gives it a most striking appearance; fragrant and produced in greatest profusion, covering the plant entirely, and having the appearance of a yellow Cherokee Rose. Most striking variety of the set.

EVERGREEN GEM (Wichuraiana × Madam Hoste). The most wonderful grower of the set. Foliage fine rich bronze-color, closely matted. Flowers produced singly on stems; yellow, buff in bud, opening to almost white, two or three inches in diameter, perfectly double, and of a delightful sweetbrier fragrance.

GARDENIA (Wichuraiana × Perle des Jardins). Strong grower, with large green foliage. Flowers produced singly on stems one-half to one foot long. When in bud, hardly distinguishable from Perle des Jardins. Bright yellow, and when open cream-color; 3 to 3½ inches in diameter, incurving toward evening to perfect imitation of gardenia or cape jessamine as to shape and color, hence its name. Flowers are delightfully fragrant and produced freely. Grand Rose for any purpose.

NOTE.—These Roses have not proven evergreen in my garden, but they are very beautiful. Prices for the above Roses, 2-year-old plants, 30 cts. each, \$3 per doz.

New Climbing Rose WILLIAM C. EGAN

This is a new, distinct and very desirable candidate for a position in our list of choicest climbing Roses. Being convinced of its many excellent properties, I have grown a large stock of healthy young plants, and take special pride in their dissemination. It was raised by Mr. Jackson Dawson, of the Arnold Arboretum, Boston, Mass., and is the product of Wichuraiana crossed by General Jacqueminot, without any trace of either

RAMBLER ROSES

CRIMSON. The sales of the Crimson Rambler have greatly exceeded that of any other rose extant within the same number of years, and it is said that the fortunate English introducers of this variety have made a profit of over one hundred thousand dollars with it. For two or three years after its introduction I was rather skeptical of its merits, but I am now convinced that they have never been exaggerated. It is strikingly beautiful, absolutely hardy, and no Rose can be used for more purposes. As a climber it is unsurpassed, perhaps unequaled; as a pot-plant for forcing, the florists are finding it extremely popular. By keeping it cut down it makes a splendid bedding Rose, and a hedge of it is one of the most beautiful objects imaginable. I can supply a splendid stock of plants, all grown on their own roots, at these extremely low prices. 30 cts. each, \$3 per doz., \$20 per 100; a few extra-strong plants, 50 cts.

YELLOW. 30 cts. each, \$3 per doz.

WHITE. 30 cts. each, \$3 per doz.

PINK. 30 cts. each, \$3 per doz.

"DOROTHY PERKINS." This is a splendid new shell-pink climbing Rose. It attracted much attention at the Pan-American Exposition, where a bed of fourteen-months-old plants produced a show of bloom unequaled by any other variety, unless it was the famous Crimson Rambler. This new Rose is of the same strong habit of growth as Crimson Rambler, and the flowers are borne in clusters of 30 or 40, and sometimes even 50 to 60. The flowers are large for a Rose of this class, very double, sweet-scented and of a beautiful shell-pink. Raised from seed of *Rosa Wichuraiana* and crossed with that grand old Rose, Mme. Gabriel Luizet. Absolutely hardy. The individual flower is larger than the Crimson Rambler, but it is a beautiful shell-pink in color. 30 cts. each, \$3 per doz., \$25 per 100.

"HELENE." Helene is a seedling from Crimson Rambler, possessing fully as vigorous habit as its parent, and entirely hardy. The flowers are larger than those of Crimson Rambler, nearly double, and borne in clusters of 20 to 50. The color is of a soft violet-rose, base of petals yellowish white. The anthers and pistils are pure yellow, and so numerous as to give further color to the flower. A group of this Rose proved one of the most effective things I had in my garden this spring. Extra-strong plants, 35 cts. each, \$3.50 per doz., \$25 per 100.

HIAWATHA. Distinctly different from other Ramblers. Its small flowers—deep ruby-crimson, accentuated by a white eye—are uniquely borne in long trails of 40 to 50 pips. This is a charming variety destined to become very popular among Rose lovers. 30 cts. each, \$3 per doz.

ROYAL CLUSTER. Similar to Crimson Rambler, but with white, sweet-scented flowers in large clusters. 30 cts. each, \$3 per doz.

PHILADELPHIA RAMBLER. This variety is a cross between Crimson Rambler and the Hybrid Perpetual Victor Hugo, and is identical in all respects with the Crimson Rambler, except in color, which is a deeper, brighter and more intense crimson, which never fades out; and, while it is not expected to supersede the old favorite, it is a most valuable addition to our list of hardy climbing Roses. 40 cts. each, \$4 per doz.

STANDARD CRIMSON RAMBLER. This Rose, on account of its free-flowering qualities and vigorous growth, makes a beautiful object when grown as a standard. Fine strong plants, 6 ft. high, \$1 ea.

ROSA WICHURAIANA

In some respects this Rose, which is also known as the "Memorial Rose," is better than Crimson Rambler, although it lacks the brilliant color of its more advertised contemporary. As a climber for covering porches, trellises and arches, and as a creeper for covering steep banks or any ground needing covering, it is unequaled. The foliage is a lustrous shining green. In bloom the plant is literally covered with exquisitely beautiful single white flowers, which are followed by an abundant crop of bright red hips or berries, which remain on the plant all winter. The Rose is entirely free from attacks of insects or disease, and is absolutely hardy, root and branch. Strong, 2-year-old plants, 30 cts. each, \$3 per doz., \$20 per 100; strong, 1-year-old plants, 20 cts. each, \$1.75 per doz., \$10 per 100.



ROSA WICHURAIANA COVERING A STONE WALL

ROSA WICHURAIANA HYBRIDS

UNIVERSAL FAVORITE. A free grower, producing long-branching shoots, with bright, shiny foliage in abundance, and soft, light pink double flowers two inches in diameter; strongly perfumed. 30 cts. each, \$3 per doz.

SOUTH ORANGE PERFECTION. This is a gem, with free growth close to the ground, and produces multitudes of the most perfectly formed double white flowers about one and one-half inches in diameter; soft blush-pink at the tips, changing to white. 30c. ea., \$3 per doz.

MANDA'S TRIUMPH. This is a grand hybrid of free growth, with fine foliage and clusters of from twelve to eighteen flowers on even a small-sized shoot, literally covering the plant with its perfectly formed double white imbricated flowers, nearly two inches across; valuable for cut-flowers or pot-plants. 30 cts. each, \$3 per doz.

PINK ROAMER. This is without question a hybrid of the "Sweet brier," and carries its characteristics in bloom, while the growth, which is very rampant, partakes more of the "Wichuraiana." The single flowers, which are produced in close heads, are nearly two inches in diameter; bright rich pink, with almost a white center, which lightens up the orange-red stamens, producing a fine effect. 30 cts. each, \$3 per doz.

WICHURAIANA RUBRA. Long green branches; leaves medium size, glossy green; large clusters of single flowers, 1½ to 2 inches in diameter, bright scarlet petals tinted orange-red, white at the base, numerous orange-red stamens; flowers in June; very distinct and beautiful variety and very valuable for covering fences, pergolas, etc. *R. Wichuraiana* × *Crimson Rambler*. 40 cts. each, \$4 per doz.

ALBERIC BARBIER. Very strong grower, with long green branches; leaves dark green, bronzy red in the spring, glossy; flowers in clusters, semi-double or double, opening well, 2½ to 3½ inches in diameter, of a nice creamy white and canary-yellow in the middle; buds of a darker yellow color; beautiful variety, tea-scented; flowers in May. *R. Wichuraiana* × *Tea Shirley Hibbert*. 30c. ea., \$3 per doz.

DAHLIAS

The following varieties of Dahlias are a selection made from the stock of the most famous Dahlia specialist in the world, and are unquestionably the best varieties introduced to date. The prices quoted are for good strong roots. In May we can supply pot-grown plants from cuttings at a discount of 25 per cent from these prices.

NEWER DAHLIAS

20th CENTURY. Also known as the orchid-flowered single Dahlia. Intense rosy crimson with white tips, and white disc around the yellow center. As the season advances, the dark-colored zone becomes lighter; flowers 4 to 6 inches in diameter, exquisitely beautiful. 20 cts. each, \$2 per doz.

PINK DANDY. A pure pink double show Dahlia, of large size and form. Plant strong and vigorous. 25 cts. each, \$2.50 per doz.

ELOISE. A charming double variety and very distinct. The ground color is bluish-pink shading to white. Each petal is margined with deep glowing crimson. 20 cts. each, \$2 per doz.

OLYMPIA (Double). One of the grandest fancy Dahlias to date. The flowers are of immense size, rose-pink, striped and penciled with rich crimson. 25 cts. each, \$2.50 per doz.

EUREKA (Double). One of the most valuable Dahlias yet produced, both as a blooming plant and for cut-flowers. The flowers are large to very large, of deep rose-color and fine regular form; quilled petals and perfectly full to center. 25 cts. each, \$2.50 per doz.

FRANK L. BASSETT (Double). Bright royal purple, shading to blue. The nearest approach to a blue Dahlia yet produced. Very free bloomer and fine for cutting. One of the best decorative Dahlias yet produced. 20 cts. each, \$2 per doz.

BRIDESMAID (Cactus). Pale primrose, shading to delicate rose toward the outer petals; beautiful form and free. 20 cts. each, \$2 per doz.

CAPSTAN (Cactus). Soft, brick-red, shaded apricot. Remarkable for its free and early flowering. 15 cts. each, \$1.50 per doz.

KONIGEN WILHELMINA (Cactus). Deep crimson, richly shaded; fine form; a free and continuous bloomer. 20 cts. each, \$2 per doz.

CACTUS DAHLIAS

20 cts. each, \$2 per doz.

Bertha Mauley. Scarlet, overlaid crimson-purple.

Blanche Keith. Beautiful pure yellow of largest size.

Cycle. Bright rosy crimson; early and profuse.

Geo. Marlow. Primrose-yellow, shaded amber.

Henry Stredwick. Rich velvety maroon; petals long and narrow. An exquisite flower.

Miss A. Nightingale. Large, deep yellow, heavily tipped bright red; fine combination; semi-double.

Purity. Pure white, medium size; splendid form; very fine.

Miss Grace Cook. Deep rose-color, with pearly white tips.

Kriemhilde. The finest of all pink Cactus Dahlias.

DECORATIVE DAHLIAS (DOUBLE)

20 cts. each, \$2 per doz.

Admiral Dewey. Brilliant imperial purple. Of fine form; a strong grower, and by far the best of its class.

Clifford W. Bruton. The best yellow; of immense size, perfect form, and one of the finest of its color. A tall, vigorous grower and extremely free bloomer. Should be in every collection.

Maid of Kent. Cherry-red, tipped white; sometimes a solid color, when it is superb red.

Mrs. Geo. Reed. Pure white, beautifully edged and flaked soft rosy lake; the petals overlap each other, and are deeply cleft.

Nymphæa. By far the most delicately beautiful Dahlia ever introduced; extensively grown for cut-flowers. The flowers are of medium to large size, always full to the center, resembling the ideal pink water-lily. The color is a clear, distinct, light shrimp pink, tinted lighter toward the center.

Zulu. Rightly named "the Black Dahlia." Jet-black, changing to black-maroon as the flowers fully expand. Of fine form and full to the center.

SHOW DAHLIAS (DOUBLE)

20 cts. each, \$2 per doz.

A. D. Livoni. Beautiful soft pink, with quilled petals and full to the center; an early and profuse bloomer.

SHOW DAHLIAS (DOUBLE), continued

Arabella. Very fine form; pale primrose, tipped and shaded old-rose and lavender.

Armorer. Deep red dwarf and a profuse bloomer.

Emily Edwards. White, suffused pink; beautiful.

Glowing Coal. Bright glowing crimson.

Hero. Deep crimson-maroon; large, full to the center and profuse bloomer.

Mrs. Dexter. Large; a rich shade of salmon; best of its color.

Psyche. Pale primrose, shaded rose; a dwarf branching plant, and one of the most profuse bloomers.

Paul's Scarlet. Brightest scarlet.

Queen Victoria. Deep yellow; finely quilled.

Snow. Snow-white; profuse bloomer.

Sport. A pure lavender sport of Penelope.

FANCY DAHLIAS (DOUBLE)

20 cts. each, \$2 per doz.

Elegans. Rosy purple, tipped and banded white; quilled petals.

Fern-leaved Beauty. Beautiful fern-leaved sort; white, striped deep crimson.

Keystone. Pink, striped crimson; large, fine.

Leiberheimer. Crimson, striped white.

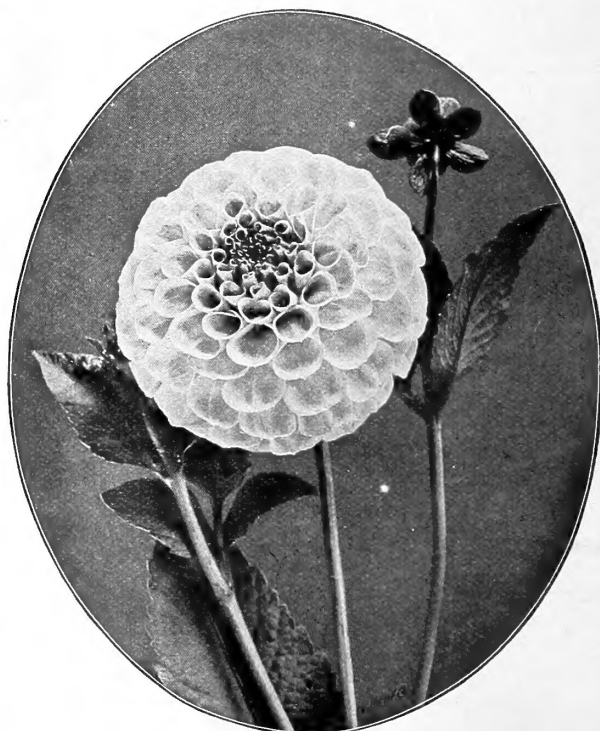
SINGLE DAHLIAS

A collection of the best named varieties. 20 cts. each, \$2 per doz.

MIXED DAHLIAS

The following Dahlias are all seedlings of our own growing. They have all bloomed and produced just as fine flowers as named varieties.

	Per doz.	100
Single.....	\$1 00	\$6 00



DOUBLE SHOW DAHLIA